

Автоматические выключатели X1B/MS, X1B

Технические характеристики

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PRODUCT-DETAILS

X1B1600PR333/PLSIIn=1600A3pFF

X1B 1600 PR333/P LSI In=1600A 3p F F



General Information

Extended Product Type	X1B1600PR333/PLSIIn=1600A3pFF
Product ID	1SDA062576R1
EAN	8015644651220
Catalog Description	X1B 1600 PR333/P LSI In=1600A 3p F F
Long Description	C.BREAKER EMAX X1B 1600 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR333/P-LSI R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644651220
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	203 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1600 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1600 A
Release	PR333/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1600PR333/PLSIGIn=1600A3pFF

X1B 1600 PR333/P LSIg In=1600A 3p F F



General Information

Extended Product Type	X1B1600PR333/PLSIGIn=1600A3pFF
Product ID	1SDA062577R1
EAN	8015644651237
Catalog Description	X1B 1600 PR333/P LSIg In=1600A 3p F F
Long Description	C.BREAKER EMAX X1B 1600 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR333/P-LSIG R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644651237
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	203 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1600 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1600 A
Release	PR333/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B630PR331/PLSIGIn=630A3pFF

X1B 630 PR331/P LSIG In=630A 3p F F



General Information

Extended Product Type	X1B630PR331/PLSIGIn=630A3pFF
Product ID	1SDA061998R1
EAN	8015644645441
Catalog Description	X1B 630 PR331/P LSIG In=630A 3p F F
Long Description	C.BREAKER EMAX X1B 630 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LSIG R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644645441
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	31 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	630 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	630 A
Release	PR331/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B/MS16004pFF
X1B/MS 1600 4p F F



General Information

Extended Product Type	X1B/MS16004pFF
Product ID	1SDA062061R1
EAN	8015644646059
Catalog Description	X1B/MS 1600 4p F F
Long Description	C.BREAKER SWITCH-DISCONNECTOR EMAX X1B/MS 1600 FIXED FOUR-POLE WITH FRONT TERMINALS

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644646059
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Number of Poles	4
Power Loss	203 W
Product Main Type	SACE Emax
Product Name	Switch disconnecter
Product Type	Switch-disconnector
Rated Current (I _n)	1600 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1600 A
Rated Operational Voltage	690 V AC 250 V DC
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 42 kA
Rated Uninterrupted Current (I _u)	1600 A
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B/MS16003pFF

X1B/MS 1600 3p F F



General Information

Extended Product Type	X1B/MS16003pFF
Product ID	1SDA062060R1
EAN	8015644646042
Catalog Description	X1B/MS 1600 3p F F
Long Description	C.BREAKER SWITCH-DISCONNECTOR EMAX X1B/MS 1600 FIXED THREE-POLE WITH FRONT TERMINALS

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644646042
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Number of Poles	3
Power Loss	203 W
Product Main Type	SACE Emax
Product Name	Switch disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	690 V AC 250 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Uninterrupted Current (I_u)	1600 A
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front

Version	F
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PRODUCT-DETAILS

X1B/MS10003pWMP

X1B/MS 1000 3p W MP



General Information

Extended Product Type	X1B/MS10003pWMP
Product ID	1SDA062054R1
EAN	8015644645984
Catalog Description	X1B/MS 1000 3p W MP
Long Description	MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR EMAX X1B/MS 1000 THREE-POLE

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644645984
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Number of Poles	3
Power Loss	162 W
Product Main Type	SACE Emax
Product Name	Switch disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	1000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1000 A
Rated Operational Voltage	690 V AC 250 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Uninterrupted Current (I_u)	1000 A
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers

Version	W
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PRODUCT-DETAILS

X1B/MS12503pFF

X1B/MS 1250 3p F F



General Information

Extended Product Type	X1B/MS12503pFF
Product ID	1SDA062056R1
EAN	8015644646004
Catalog Description	X1B/MS 1250 3p F F
Long Description	C.BREAKER SWITCH-DISCONNECTOR EMAX X1B/MS 1250 FIXED THREE-POLE WITH FRONT TERMINALS

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644646004
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Number of Poles	3
Power Loss	124 W
Product Main Type	SACE Emax
Product Name	Switch disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	1250 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1250 A
Rated Operational Voltage	690 V AC 250 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Uninterrupted Current (I_u)	1250 A
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front

Version	F
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PRODUCT-DETAILS

X1B/MS12504pFF

X1B/MS 1250 4p F F



General Information

Extended Product Type	X1B/MS12504pFF
Product ID	1SDA062057R1
EAN	8015644646011
Catalog Description	X1B/MS 1250 4p F F
Long Description	C.BREAKER SWITCH-DISCONNECTOR EMAX X1B/MS 1250 FIXED FOUR-POLE WITH FRONT TERMINALS

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644646011
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Number of Poles	4
Power Loss	124 W
Product Main Type	SACE Emax
Product Name	Switch disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	1250 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1250 A
Rated Operational Voltage	690 V AC 250 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Uninterrupted Current (I_u)	1250 A
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B/MS10004pFF

X1B/MS 1000 4p F F



General Information

Extended Product Type	X1B/MS10004pFF
Product ID	1SDA062053R1
EAN	8015644645977
Catalog Description	X1B/MS 1000 4p F F
Long Description	C.BREAKER SWITCH-DISCONNECTOR EMAX X1B/MS 1000 FIXED FOUR-POLE WITH FRONT TERMINALS

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644645977
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Number of Poles	4
Power Loss	79 W
Product Main Type	SACE Emax
Product Name	Switch disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	1000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1000 A
Rated Operational Voltage	690 V AC 250 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Uninterrupted Current (I_u)	1000 A
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B/MS12503pWMP

X1B/MS 1250 3p W MP



General Information

Extended Product Type	X1B/MS12503pWMP
Product ID	1SDA062058R1
EAN	8015644646028
Catalog Description	X1B/MS 1250 3p W MP
Long Description	MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR EMAX X1B/MS 1250 THREE-POLE

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644646028
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Number of Poles	3
Power Loss	253 W
Product Main Type	SACE Emax
Product Name	Switch disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	1250 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1250 A
Rated Operational Voltage	690 V AC 250 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Uninterrupted Current (I_u)	1250 A
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers

Version	W
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PRODUCT-DETAILS

X1B/MS12504pWMP

X1B/MS 1250 4p W MP



General Information

Extended Product Type	X1B/MS12504pWMP
Product ID	1SDA062059R1
EAN	8015644646035
Catalog Description	X1B/MS 1250 4p W MP
Long Description	MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR EMAX X1B/MS 1250 FOUR-POLE

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644646035
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Number of Poles	4
Power Loss	253 W
Product Main Type	SACE Emax
Product Name	Switch disconnecter
Product Type	Switch-disconnector
Rated Current (I _n)	1250 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1250 A
Rated Operational Voltage	690 V AC 250 V DC
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 42 kA
Rated Uninterrupted Current (I _u)	1250 A
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B/MS10004pWMP

X1B/MS 1000 4p W MP



General Information

Extended Product Type	X1B/MS10004pWMP
Product ID	1SDA062055R1
EAN	8015644645991
Catalog Description	X1B/MS 1000 4p W MP
Long Description	MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR EMAX X1B/MS 1000 FOUR-POLE

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644645991
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Number of Poles	4
Power Loss	162 W
Product Main Type	SACE Emax
Product Name	Switch disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	1000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1000 A
Rated Operational Voltage	690 V AC 250 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Uninterrupted Current (I_u)	1000 A
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers

Version	W
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PRODUCT-DETAILS

X1B/MS10003pFF

X1B/MS 1000 3p F F



General Information

Extended Product Type	X1B/MS10003pFF
Product ID	1SDA062052R1
EAN	8015644645960
Catalog Description	X1B/MS 1000 3p F F
Long Description	C.BREAKER SWITCH-DISCONNECTOR EMAX X1B/MS 1000 FIXED THREE-POLE WITH FRONT TERMINALS

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644645960
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Number of Poles	3
Power Loss	79 W
Product Main Type	SACE Emax
Product Name	Switch disconnecter
Product Type	Switch-disconnector
Rated Current (I _n)	1000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1000 A
Rated Operational Voltage	690 V AC 250 V DC
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 42 kA
Rated Uninterrupted Current (I _u)	1000 A
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Fixed Circuit-Breakers	
Type	Front
Version	F

PRODUCT-DETAILS

X1B/MS16004pWMP

X1B/MS 1600 4p W MP



General Information

Extended Product Type	X1B/MS16004pWMP
Product ID	1SDA062063R1
EAN	8015644646073
Catalog Description	X1B/MS 1600 4p W MP
Long Description	MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR EMAX X1B/MS 1600 FOUR-POLE

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644646073
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Number of Poles	4
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Switch disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	690 V AC 250 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Uninterrupted Current (I_u)	1600 A
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B/MS16003pWMP

X1B/MS 1600 3p W MP



General Information

Extended Product Type	X1B/MS16003pWMP
Product ID	1SDA062062R1
EAN	8015644646066
Catalog Description	X1B/MS 1600 3p W MP
Long Description	MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR EMAX X1B/MS 1600 THREE-POLE

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644646066
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Number of Poles	3
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Switch disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	690 V AC 250 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Uninterrupted Current (I_u)	1600 A
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1600PR332/PLSIIn=1600A4pWMP

X1B 1600 PR332/P LSI In=1600A 4p W MP



General Information

Extended Product Type	X1B1600PR332/PLSIIn=1600A4pWMP
Product ID	1SDA062600R1
EAN	8015644651466
Catalog Description	X1B 1600 PR332/P LSI In=1600A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1600 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LSI R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644651466
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	1600 A
Release	PR332/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B630PR332/PLSIGIn=630A3pFF

X1B 630 PR332/P LSI G In=630A 3p F F



General Information

Extended Product Type	X1B630PR332/PLSIGIn=630A3pFF
Product ID	1SDA062001R1
EAN	8015644645472
Catalog Description	X1B 630 PR332/P LSI G In=630A 3p F F
Long Description	C.BREAKER EMAX X1B 630 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LSIG R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644645472
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	31 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	630 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	630 A
Release	PR332/P L SIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B630PR331/PLSIn=630A4pFF

X1B 630 PR331/P LSI In=630A 4p F F



General Information

Extended Product Type	X1B630PR331/PLSIn=630A4pFF
Product ID	1SDA062006R1
EAN	8015644645526
Catalog Description	X1B 630 PR331/P LSI In=630A 4p F F
Long Description	C.BREAKER EMAX X1B 630 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LSI R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644645526
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	31 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	630 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	630 A
Release	PR331/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B630PR333/PLSIIn=630A4pWMP

X1B 630 PR333/P LSI In=630A 4p W MP



General Information

Extended Product Type	X1B630PR333/PLSIIn=630A4pWMP
Product ID	1SDA062030R1
EAN	8015644645687
Catalog Description	X1B 630 PR333/P LSI In=630A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 630 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR333/P-LSI R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644645687
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	60 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	630 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	630 A
Release	PR333/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B630PR333/PLSIGIn=630A4pWMP

X1B 630 PR333/P LSIg In=630A 4p W MP



General Information

Extended Product Type	X1B630PR333/PLSIGIn=630A4pWMP
Product ID	1SDA062031R1
EAN	8015644645694
Catalog Description	X1B 630 PR333/P LSIg In=630A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 630 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR333/P-LSIG R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644645694
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	60 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	630 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	630 A
Release	PR333/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B800PR331/PLSIIn=800A4pWMP

X1B 800 PR331/P LSI In=800A 4p W MP



General Information

Extended Product Type	X1B800PR331/PLSIIn=800A4pWMP
Product ID	1SDA062273R1
EAN	8015644648190
Catalog Description	X1B 800 PR331/P LSI In=800A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 800 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LSI R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644648190
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	104 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	800 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	800 A
Release	PR331/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B800PR331/PLSIIn=800A4pWMP

X1B 800 PR331/P LSI In=800A 4p W MP



General Information

Extended Product Type	X1B800PR331/PLSIIn=800A4pWMP
Product ID	1SDA062273R1
EAN	8015644648190
Catalog Description	X1B 800 PR331/P LSI In=800A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 800 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LSI R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644648190
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	104 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	800 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	800 A
Release	PR331/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1000PR333/PLSIGIn=1000A4pFF

X1B 1000 PR333/P LSIg In=1000A 4p F F



General Information

Extended Product Type	X1B1000PR333/PLSIGIn=1000A4pFF
Product ID	1SDA062370R1
EAN	8015644649166
Catalog Description	X1B 1000 PR333/P LSIg In=1000A 4p F F
Long Description	C.BREAKER EMAX X1B 1000 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR333/P-LSIG R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644649166
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	79 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1000 A
Release	PR333/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1000PR332/PLSIGIn=1000A3pWMP

X1B 1000 PR332/P LSIG In=1000A 3p W MP



General Information

Extended Product Type	X1B1000PR332/PLSIGIn=1000A3pWMP
Product ID	1SDA062376R1
EAN	8015644649227
Catalog Description	X1B 1000 PR332/P LSIG In=1000A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1000 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LSIG R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644649227
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	162 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1000 A
Release	PR332/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1250PR331/PLSIGIn=1250A4pFF

X1B 1250 PR331/P LSIG In=1250A 4p F F



General Information

Extended Product Type	X1B1250PR331/PLSIGIn=1250A4pFF
Product ID	1SDA062472R1
EAN	8015644650186
Catalog Description	X1B 1250 PR331/P LSIG In=1250A 4p F F
Long Description	C.BREAKER EMAX X1B 1250 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LSIG R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644650186
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	124 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1250 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1250 A
Release	PR331/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1250PR332/PLSIGIn=1250A4pFF

X1B 1250 PR332/P LSIG In=1250A 4p F F



General Information

Extended Product Type	X1B1250PR332/PLSIGIn=1250A4pFF
Product ID	1SDA062475R1
EAN	8015644650216
Catalog Description	X1B 1250 PR332/P LSIG In=1250A 4p F F
Long Description	C.BREAKER EMAX X1B 1250 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LSIG R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644650216
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	124 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1250 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	1250 A
Release	PR332/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1600PR331/PLSIGIn=1600A3pFF

X1B 1600 PR331/P LSIG In=1600A 3p F F



General Information

Extended Product Type	X1B1600PR331/PLSIGIn=1600A3pFF
Product ID	1SDA062571R1
EAN	8015644651176
Catalog Description	X1B 1600 PR331/P LSIG In=1600A 3p F F
Long Description	C.BREAKER EMAX X1B 1600 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LSIG R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644651176
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	203 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1600 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1600 A
Release	PR331/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1600PR331/PLI In=1600A4pFF
X1B 1600 PR331/P LI In=1600A 4p F F



General Information

Extended Product Type	X1B1600PR331/PLI In=1600A4pFF
Product ID	1SDA062578R1
EAN	8015644651244
Catalog Description	X1B 1600 PR331/P LI In=1600A 4p F F
Long Description	C.BREAKER EMAX X1B 1600 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LI R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644651244
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	203 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	1600 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1600PR332/PLSIGIn=1600A3pFF

X1B 1600 PR332/P LSIG In=1600A 3p F F



General Information

Extended Product Type	X1B1600PR332/PLSIGIn=1600A3pFF
Product ID	1SDA062574R1
EAN	8015644651206
Catalog Description	X1B 1600 PR332/P LSIG In=1600A 3p F F
Long Description	C.BREAKER EMAX X1B 1600 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LSIG R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644651206
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	203 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1600 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1600 A
Release	PR332/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1600PR332/PLIIn=1600A3pFF
X1B 1600 PR332/P LI In=1600A 3p F F



General Information

Extended Product Type	X1B1600PR332/PLIIn=1600A3pFF
Product ID	1SDA062572R1
EAN	8015644651183
Catalog Description	X1B 1600 PR332/P LI In=1600A 3p F F
Long Description	C.BREAKER EMAX X1B 1600 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LI R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644651183
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	203 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	1600 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1600PR331/PLSIIn=1600A3pFF
X1B 1600 PR331/P LSI In=1600A 3p F F



General Information

Extended Product Type	X1B1600PR331/PLSIIn=1600A3pFF
Product ID	1SDA062570R1
EAN	8015644651169
Catalog Description	X1B 1600 PR331/P LSI In=1600A 3p F F
Long Description	C.BREAKER EMAX X1B 1600 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LSI R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644651169
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	203 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	1600 A
Release	PR331/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B800PR333/PLSIIn=800A4pWMP

X1B 800 PR333/P LSI In=800A 4p W MP



General Information

Extended Product Type	X1B800PR333/PLSIIn=800A4pWMP
Product ID	1SDA062279R1
EAN	8015644648251
Catalog Description	X1B 800 PR333/P LSI In=800A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 800 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR333/P-LSI R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644648251
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	104 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	800 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	800 A
Release	PR333/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1250PR332/PLIIn=1250A4pFF

X1B 1250 PR332/P LI In=1250A 4p F F



General Information

Extended Product Type	X1B1250PR332/PLIIn=1250A4pFF
Product ID	1SDA062473R1
EAN	8015644650193
Catalog Description	X1B 1250 PR332/P LI In=1250A 4p F F
Long Description	C.BREAKER EMAX X1B 1250 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LI R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644650193
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	124 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1250 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1250 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1250PR333/PLSIGIn=1250A4pFF

X1B 1250 PR333/P L SIG In=1250A 4p F F



General Information

Extended Product Type	X1B1250PR333/PLSIGIn=1250A4pFF
Product ID	1SDA062478R1
EAN	8015644650247
Catalog Description	X1B 1250 PR333/P L SIG In=1250A 4p F F
Long Description	C.BREAKER EMAX X1B 1250 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR333/P-LSIG R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644650247
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	124 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1250 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1250 A
Release	PR333/P LSIg
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1250PR331/PLSIIn=1250A4pFF

X1B 1250 PR331/P LSI In=1250A 4p F F



General Information

Extended Product Type	X1B1250PR331/PLSIIn=1250A4pFF
Product ID	1SDA062471R1
EAN	8015644650179
Catalog Description	X1B 1250 PR331/P LSI In=1250A 4p F F
Long Description	C.BREAKER EMAX X1B 1250 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LSI R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644650179
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	124 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1250 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	1250 A
Release	PR331/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1600PR332/PLSIIn=1600A3pFF

X1B 1600 PR332/P LSI In=1600A 3p F F



General Information

Extended Product Type	X1B1600PR332/PLSIIn=1600A3pFF
Product ID	1SDA062573R1
EAN	8015644651190
Catalog Description	X1B 1600 PR332/P LSI In=1600A 3p F F
Long Description	C.BREAKER EMAX X1B 1600 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LSI R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644651190
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	203 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1600 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1600 A
Release	PR332/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1250PR333/PLSIIn=1250A4pWMP

X1B 1250 PR333/P LSI In=1250A 4p W MP



General Information

Extended Product Type	X1B1250PR333/PLSIIn=1250A4pWMP
Product ID	1SDA062495R1
EAN	8015644650414
Catalog Description	X1B 1250 PR333/P LSI In=1250A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1250 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR333/P-LSI R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644650414
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	253 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1250 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1250 A
Release	PR333/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1600PR333/PLSIGIn=1600A3pWMP

X1B 1600 PR333/P LSI G In=1600A 3p W MP



General Information

Extended Product Type	X1B1600PR333/PLSIGIn=1600A3pWMP
Product ID	1SDA062595R1
EAN	8015644651411
Catalog Description	X1B 1600 PR333/P LSI G In=1600A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1600 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR333/P-LSIG R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644651411
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	1600 A
Release	PR333/P LSI _G
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1250PR332/PLSIIn=1250A4pWMP

X1B 1250 PR332/P LSI In=1250A 4p W MP



General Information

Extended Product Type	X1B1250PR332/PLSIIn=1250A4pWMP
Product ID	1SDA062492R1
EAN	8015644650384
Catalog Description	X1B 1250 PR332/P LSI In=1250A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1250 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LSI R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644650384
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	253 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1250 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	1250 A
Release	PR332/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1600PR333/PLSIIn=1600A3pWMP
X1B 1600 PR333/P LSI In=1600A 3p W MP



General Information

Extended Product Type	X1B1600PR333/PLSIIn=1600A3pWMP
Product ID	1SDA062594R1
EAN	8015644651404
Catalog Description	X1B 1600 PR333/P LSI In=1600A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1600 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR333/P-LSI R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644651404
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	1600 A
Release	PR333/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1600PR332/PLSIGIn=1600A3pWMP

X1B 1600 PR332/P LSIg In=1600A 3p W MP



General Information

Extended Product Type	X1B1600PR332/PLSIGIn=1600A3pWMP
Product ID	1SDA062592R1
EAN	8015644651381
Catalog Description	X1B 1600 PR332/P LSIg In=1600A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1600 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LSIG R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644651381
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1600 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1600 A
Release	PR332/P LSI G
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1600PR332/PLSIIn=1600A3pWMP
X1B 1600 PR332/P LSI In=1600A 3p W MP



General Information

Extended Product Type	X1B1600PR332/PLSIIn=1600A3pWMP
Product ID	1SDA062591R1
EAN	8015644651374
Catalog Description	X1B 1600 PR332/P LSI In=1600A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1600 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LSI R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644651374
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue ≤ 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA

(220 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	1600 A
Release	PR332/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1600PR332/PLIIn=1600A3pWMP

X1B 1600 PR332/P LI In=1600A 3p W MP



General Information

Extended Product Type	X1B1600PR332/PLIIn=1600A3pWMP
Product ID	1SDA062590R1
EAN	8015644651367
Catalog Description	X1B 1600 PR332/P LI In=1600A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1600 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LI R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644651367
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	1600 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1600PR331/PLSIGIn=1600A4pWMP
X1B 1600 PR331/P L SIG In=1600A 4p W MP



General Information	
Extended Product Type	X1B1600PR331/PLSIGIn=1600A4pWMP
Product ID	1SDA062598R1
EAN	8015644651442
Catalog Description	X1B 1600 PR331/P L SIG In=1600A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1600 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LSIG R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value	
Conflict Minerals Reporting Template (CMRT)	Document availability on demand

Environmental	
Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Ordering	
EAN	8015644651442
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1600 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1600 A
Release	PR331/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1250PR332/PLIIn=1250A4pWMP

X1B 1250 PR332/P LI In=1250A 4p W MP



General Information

Extended Product Type	X1B1250PR332/PLIIn=1250A4pWMP
Product ID	1SDA062491R1
EAN	8015644650377
Catalog Description	X1B 1250 PR332/P LI In=1250A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1250 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LI R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644650377
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	253 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1250 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	1250 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B630PR332/PLIIn=630A3pFF

X1B 630 PR332/P LI In=630A 3p F F



General Information

Extended Product Type	X1B630PR332/PLIIn=630A3pFF
Product ID	1SDA061999R1
EAN	8015644645458
Catalog Description	X1B 630 PR332/P LI In=630A 3p F F
Long Description	C.BREAKER EMAX X1B 630 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LI R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644645458
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	31 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	630 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	630 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1000PR331/PLIIn=1000A4pFF

X1B 1000 PR331/P LI In=1000A 4p F F



General Information

Extended Product Type	X1B1000PR331/PLIIn=1000A4pFF
Product ID	1SDA062362R1
EAN	8015644649081
Catalog Description	X1B 1000 PR331/P LI In=1000A 4p F F
Long Description	C.BREAKER EMAX X1B 1000 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LI R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644649081
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	79 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	1000 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1000PR332/PLIIn=1000A4pFF
X1B 1000 PR332/P LI In=1000A 4p F F



General Information

Extended Product Type	X1B1000PR332/PLIIn=1000A4pFF
Product ID	1SDA062365R1
EAN	8015644649111
Catalog Description	X1B 1000 PR332/P LI In=1000A 4p F F
Long Description	C.BREAKER EMAX X1B 1000 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LI R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644649111
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	79 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	1000 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1000PR333/PLSIGIn=1000A3pFF

X1B 1000 PR333/P LSIG In=1000A 3p F F



General Information

Extended Product Type	X1B1000PR333/PLSIGIn=1000A3pFF
Product ID	1SDA062361R1
EAN	8015644649074
Catalog Description	X1B 1000 PR333/P LSIG In=1000A 3p F F
Long Description	C.BREAKER EMAX X1B 1000 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR333/P-LSIG R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644649074
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	79 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1000 A
Release	PR333/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1000PR331/PLSIGIn=1000A4pFF

X1B 1000 PR331/P LSIG In=1000A 4p F F



General Information

Extended Product Type	X1B1000PR331/PLSIGIn=1000A4pFF
Product ID	1SDA062364R1
EAN	8015644649104
Catalog Description	X1B 1000 PR331/P LSIG In=1000A 4p F F
Long Description	C.BREAKER EMAX X1B 1000 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LSIG R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644649104
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	79 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	1000 A
Release	PR331/P LSI [®]
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B800PR332/PLSIIn=800A3pWMP

X1B 800 PR332/P LSI In=800A 3p W MP



General Information

Extended Product Type	X1B800PR332/PLSIIn=800A3pWMP
Product ID	1SDA062267R1
EAN	8015644648138
Catalog Description	X1B 800 PR332/P LSI In=800A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 800 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LSI R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644648138
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	104 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	800 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	800 A
Release	PR332/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B630PR333/PLSIGIn=630A3pWMP

X1B 630 PR333/P LSIg In=630A 3p W MP



General Information

Extended Product Type	X1B630PR333/PLSIGIn=630A3pWMP
Product ID	1SDA062022R1
EAN	8015644645601
Catalog Description	X1B 630 PR333/P LSIg In=630A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 630 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR333/P-LSIG R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644645601
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	60 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	630 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	630 A
Release	PR333/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B630PR333/PLSIIn=630A3pWMP

X1B 630 PR333/P LSI In=630A 3p W MP



General Information

Extended Product Type	X1B630PR333/PLSIIn=630A3pWMP
Product ID	1SDA062021R1
EAN	8015644645199
Catalog Description	X1B 630 PR333/P LSI In=630A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 630 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR333/P-LSI R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644645199
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	60 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	630 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA (230 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	630 A
Release	PR333/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1600PR333/PLSIGIn=1600A4pWMP

X1B 1600 PR333/P L SIG In=1600A 4p W MP



General Information

Extended Product Type	X1B1600PR333/PLSIGIn=1600A4pWMP
Product ID	1SDA062604R1
EAN	8015644651503
Catalog Description	X1B 1600 PR333/P L SIG In=1600A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1600 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR333/P-LSIG R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644651503
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA (230 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	1600 A
Release	PR333/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B630PR332/PLSIIn=630A3pFF

X1B 630 PR332/P LSI In=630A 3p F F



General Information

Extended Product Type	X1B630PR332/PLSIIn=630A3pFF
Product ID	1SDA062000R1
EAN	8015644645465
Catalog Description	X1B 630 PR332/P LSI In=630A 3p F F
Long Description	C.BREAKER EMAX X1B 630 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LSI R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644645465
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	31 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	630 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	630 A
Release	PR332/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1600PR333/PLSIIn=1600A4pWMP

X1B 1600 PR333/P LSI In=1600A 4p W MP



General Information

Extended Product Type	X1B1600PR333/PLSIIn=1600A4pWMP
Product ID	1SDA062603R1
EAN	8015644651497
Catalog Description	X1B 1600 PR333/P LSI In=1600A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1600 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR333/P-LSI R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644651497
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1600 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1600 A
Release	PR333/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B630PR333/PLSIGIn=630A4pFF

X1B 630 PR333/P LSI G In=630A 4p F F



General Information

Extended Product Type	X1B630PR333/PLSIGIn=630A4pFF
Product ID	1SDA062013R1
EAN	8015644645595
Catalog Description	X1B 630 PR333/P LSI G In=630A 4p F F
Long Description	C.BREAKER EMAX X1B 630 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR333/P-LSIG R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644645595
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	31 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	630 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	630 A
Release	PR333/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B630PR332/PLSIGIn=630A4pFF

X1B 630 PR332/P LSIG In=630A 4p F F



General Information

Extended Product Type	X1B630PR332/PLSIGIn=630A4pFF
Product ID	1SDA062010R1
EAN	8015644645564
Catalog Description	X1B 630 PR332/P LSIG In=630A 4p F F
Long Description	C.BREAKER EMAX X1B 630 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LSIG R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644645564
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	31 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	630 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	630 A
Release	PR332/P LSI [®] G
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B630PR331/PLSIIn=630A3pWMP

X1B 630 PR331/P LSI In=630A 3p W MP



General Information

Extended Product Type	X1B630PR331/PLSIIn=630A3pWMP
Product ID	1SDA062015R1
EAN	8015644645137
Catalog Description	X1B 630 PR331/P LSI In=630A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 630 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LSI R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644645137
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	60 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	630 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	630 A
Release	PR331/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B630PR332/PLIIn=630A3pWMP

X1B 630 PR332/P LI In=630A 3p W MP



General Information

Extended Product Type	X1B630PR332/PLIIn=630A3pWMP
Product ID	1SDA062017R1
EAN	8015644645151
Catalog Description	X1B 630 PR332/P LI In=630A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 630 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LI R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644645151
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	60 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	630 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	630 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B800PR332/PLSIGIn=800A4pFF

X1B 800 PR332/P L SIG In=800A 4p F F



General Information

Extended Product Type	X1B800PR332/PLSIGIn=800A4pFF
Product ID	1SDA062259R1
EAN	8015644648053
Catalog Description	X1B 800 PR332/P L SIG In=800A 4p F F
Long Description	C.BREAKER EMAX X1B 800 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LSIG R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644648053
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	51 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	800 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	800 A
Release	PR332/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B800PR332/PLSIGIn=800A3pFF

X1B 800 PR332/P LSIG In=800A 3p F F



General Information

Extended Product Type	X1B800PR332/PLSIGIn=800A3pFF
Product ID	1SDA062250R1
EAN	8015644647964
Catalog Description	X1B 800 PR332/P LSIG In=800A 3p F F
Long Description	C.BREAKER EMAX X1B 800 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LSIG R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644647964
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	51 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	800 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	800 A
Release	PR332/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B800PR332/PLIIn=800A4pFF

X1B 800 PR332/P LI In=800A 4p F F



General Information

Extended Product Type	X1B800PR332/PLIIn=800A4pFF
Product ID	1SDA062257R1
EAN	8015644648039
Catalog Description	X1B 800 PR332/P LI In=800A 4p F F
Long Description	C.BREAKER EMAX X1B 800 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LI R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644648039
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	51 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	800 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	800 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1000PR331/PLSIGIn=1000A3pFF

X1B 1000 PR331/P L SIG In=1000A 3p F F



General Information

Extended Product Type	X1B1000PR331/PLSIGIn=1000A3pFF
Product ID	1SDA062355R1
EAN	8015644649012
Catalog Description	X1B 1000 PR331/P L SIG In=1000A 3p F F
Long Description	C.BREAKER EMAX X1B 1000 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LSIG R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644649012
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	79 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1000 A
Release	PR331/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1000PR331/PLIIn=1000A3pFF
X1B 1000 PR331/P LI In=1000A 3p F F



General Information

Extended Product Type	X1B1000PR331/PLIIn=1000A3pFF
Product ID	1SDA062353R1
EAN	8015644648992
Catalog Description	X1B 1000 PR331/P LI In=1000A 3p F F
Long Description	C.BREAKER EMAX X1B 1000 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LI R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644648992
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	79 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	1000 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B800PR331/PLSIGIn=800A4pFF

X1B 800 PR331/P LSIG In=800A 4p F F



General Information

Extended Product Type	X1B800PR331/PLSIGIn=800A4pFF
Product ID	1SDA062256R1
EAN	8015644648022
Catalog Description	X1B 800 PR331/P LSIG In=800A 4p F F
Long Description	C.BREAKER EMAX X1B 800 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LSIG R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644648022
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	51 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	800 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	800 A
Release	PR331/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B800PR331/PLIIn=800A4pFF

X1B 800 PR331/P LI In=800A 4p F F



General Information

Extended Product Type	X1B800PR331/PLIIn=800A4pFF
Product ID	1SDA062254R1
EAN	8015644648008
Catalog Description	X1B 800 PR331/P LI In=800A 4p F F
Long Description	C.BREAKER EMAX X1B 800 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LI R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644648008
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	51 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	800 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	800 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1000PR332/PLSIIn=1000A3pFF
X1B 1000 PR332/P LSI In=1000A 3p F F



General Information

Extended Product Type	X1B1000PR332/PLSIIn=1000A3pFF
Product ID	1SDA062357R1
EAN	8015644649036
Catalog Description	X1B 1000 PR332/P LSI In=1000A 3p F F
Long Description	C.BREAKER EMAX X1B 1000 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LSI R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644649036
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	79 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	1000 A
Release	PR332/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B800PR332/PLSIIn=800A4pFF

X1B 800 PR332/P LSI In=800A 4p F F



General Information

Extended Product Type	X1B800PR332/PLSIIn=800A4pFF
Product ID	1SDA062258R1
EAN	8015644648046
Catalog Description	X1B 800 PR332/P LSI In=800A 4p F F
Long Description	C.BREAKER EMAX X1B 800 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LSI R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644648046
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	51 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	800 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	800 A
Release	PR332/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1000PR331/PLSIIn=1000A3pFF
X1B 1000 PR331/P LSI In=1000A 3p F F



General Information

Extended Product Type	X1B1000PR331/PLSIIn=1000A3pFF
Product ID	1SDA062354R1
EAN	8015644649005
Catalog Description	X1B 1000 PR331/P LSI In=1000A 3p F F
Long Description	C.BREAKER EMAX X1B 1000 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LSI R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644649005
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	79 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	1000 A
Release	PR331/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B800PR331/PLSIIn=800A4pFF
X1B 800 PR331/P LSI In=800A 4p F F



General Information	
Extended Product Type	X1B800PR331/PLSIIn=800A4pFF
Product ID	1SDA062255R1
EAN	8015644648015
Catalog Description	X1B 800 PR331/P LSI In=800A 4p F F
Long Description	C.BREAKER EMAX X1B 800 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LSI R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value	
Conflict Minerals Reporting Template (CMRT)	Document availability on demand

Environmental	
Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644648015
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	51 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	800 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	800 A
Release	PR331/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B800PR331/PLSIIn=800A4pFF

X1B 800 PR331/P LSI In=800A 4p F F



General Information	
Extended Product Type	X1B800PR331/PLSIIn=800A4pFF
Product ID	1SDA062255R1
EAN	8015644648015
Catalog Description	X1B 800 PR331/P LSI In=800A 4p F F
Long Description	C.BREAKER EMAX X1B 800 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LSI R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644648015
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	51 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	800 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	800 A
Release	PR331/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1000PR332/PLSIGIn=1000A3pFF

X1B 1000 PR332/P LSI G In=1000A 3p F F



General Information

Extended Product Type	X1B1000PR332/PLSIGIn=1000A3pFF
Product ID	1SDA062358R1
EAN	8015644649043
Catalog Description	X1B 1000 PR332/P LSI G In=1000A 3p F F
Long Description	C.BREAKER EMAX X1B 1000 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LSIG R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644649043
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	79 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	1000 A
Release	PR332/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B800PR333/PLSIGIn=800A3pFF

X1B 800 PR333/P LSIG In=800A 3p F F



General Information

Extended Product Type	X1B800PR333/PLSIGIn=800A3pFF
Product ID	1SDA062253R1
EAN	8015644647995
Catalog Description	X1B 800 PR333/P LSIG In=800A 3p F F
Long Description	C.BREAKER EMAX X1B 800 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR333/P-LSIG R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644647995
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	51 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	800 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

PRODUCT-DETAILS

X1B800PR333/PLSIIn=800A3pFF

X1B 800 PR333/P LSI In=800A 3p F F



General Information

Extended Product Type	X1B800PR333/PLSIIn=800A3pFF
Product ID	1SDA062252R1
EAN	8015644647988
Catalog Description	X1B 800 PR333/P LSI In=800A 3p F F
Long Description	C.BREAKER EMAX X1B 800 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR333/P-LSI R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644647988
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	51 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	800 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	800 A
Release	PR333/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1250PR333/PLSIGIn=1250A4pWMP

X1B 1250 PR333/P LSI G In=1250A 4p W MP



General Information

Extended Product Type	X1B1250PR333/PLSIGIn=1250A4pWMP
Product ID	1SDA062496R1
EAN	8015644650421
Catalog Description	X1B 1250 PR333/P LSI G In=1250A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1250 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR333/P-LSIG R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644650421
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	253 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1250 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1250 A
Release	PR333/P LSIg
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B800PR333/PLSIIn=800A3pWMP

X1B 800 PR333/P LSI In=800A 3p W MP



General Information

Extended Product Type	X1B800PR333/PLSIIn=800A3pWMP
Product ID	1SDA062270R1
EAN	8015644648169
Catalog Description	X1B 800 PR333/P LSI In=800A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 800 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR333/P-LSI R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644648169
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	104 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	800 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	800 A
Release	PR333/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1000PR332/PLSIIn=1000A3pWMP

X1B 1000 PR332/P LSI In=1000A 3p W MP



General Information

Extended Product Type	X1B1000PR332/PLSIIn=1000A3pWMP
Product ID	1SDA062375R1
EAN	8015644649210
Catalog Description	X1B 1000 PR332/P LSI In=1000A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1000 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LSI R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644649210
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	162 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1000 A
Release	PR332/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B800PR332/PLSIIn=800A4pWMP

X1B 800 PR332/P LSI In=800A 4p W MP



General Information

Extended Product Type	X1B800PR332/PLSIIn=800A4pWMP
Product ID	1SDA062276R1
EAN	8015644648220
Catalog Description	X1B 800 PR332/P LSI In=800A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 800 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LSI R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644648220
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue ≤ 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	104 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	800 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	800 A
Release	PR332/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B800PR331/PLSIGIn=800A4pWMP

X1B 800 PR331/P LSI G In=800A 4p W MP



General Information

Extended Product Type	X1B800PR331/PLSIGIn=800A4pWMP
Product ID	1SDA062274R1
EAN	8015644648206
Catalog Description	X1B 800 PR331/P LSI G In=800A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 800 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LSIG R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644648206
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	104 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	800 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	800 A
Release	PR331/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1000PR331/PLIIn=1000A3pWMP

X1B 1000 PR331/P LI In=1000A 3p W MP



General Information

Extended Product Type	X1B1000PR331/PLIIn=1000A3pWMP
Product ID	1SDA062371R1
EAN	8015644649173
Catalog Description	X1B 1000 PR331/P LI In=1000A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1000 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LI R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644649173
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	162 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA

(220 V AC) 42 kA
(230 V AC) 42 kA
(380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	1000 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B800PR331/PLSIIn=800A3pFF
X1B 800 PR331/P LSI In=800A 3p F F



General Information	
Extended Product Type	X1B800PR331/PLSIIn=800A3pFF
Product ID	1SDA062246R1
EAN	8015644647926
Catalog Description	X1B 800 PR331/P LSI In=800A 3p F F
Long Description	C.BREAKER EMAX X1B 800 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LSI R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value	
Conflict Minerals Reporting Template (CMRT)	Document availability on demand

Environmental	
Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644647926
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	51 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	800 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	800 A
Release	PR331/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B800PR331/PLIIn=800A3pFF

X1B 800 PR331/P LI In=800A 3p F F



General Information

Extended Product Type	X1B800PR331/PLIIn=800A3pFF
Product ID	1SDA062245R1
EAN	8015644647919
Catalog Description	X1B 800 PR331/P LI In=800A 3p F F
Long Description	C.BREAKER EMAX X1B 800 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LI R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644647919
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	51 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	800 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	800 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B800PR332/PLSIIn=800A3pFF

X1B 800 PR332/P LSI In=800A 3p F F



General Information

Extended Product Type	X1B800PR332/PLSIIn=800A3pFF
Product ID	1SDA062249R1
EAN	8015644647957
Catalog Description	X1B 800 PR332/P LSI In=800A 3p F F
Long Description	C.BREAKER EMAX X1B 800 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LSI R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644647957
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	51 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	800 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	800 A
Release	PR332/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B630PR331/PLIIn=630A3pFF

X1B 630 PR331/P LI In=630A 3p F F



General Information

Extended Product Type	X1B630PR331/PLIIn=630A3pFF
Product ID	1SDA061996R1
EAN	8015644645427
Catalog Description	X1B 630 PR331/P LI In=630A 3p F F
Long Description	C.BREAKER EMAX X1B 630 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LI R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644645427
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	31 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	630 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	630 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B630PR331/PLSIIn=630A3pFF

X1B 630 PR331/P LSI In=630A 3p F F



General Information

Extended Product Type	X1B630PR331/PLSIIn=630A3pFF
Product ID	1SDA061997R1
EAN	8015644645434
Catalog Description	X1B 630 PR331/P LSI In=630A 3p F F
Long Description	C.BREAKER EMAX X1B 630 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LSI R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644645434
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	31 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	630 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	630 A
Release	PR331/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1600PR332/PLIIn=1600A4pWMP

X1B 1600 PR332/P LI In=1600A 4p W MP



General Information

Extended Product Type	X1B1600PR332/PLIIn=1600A4pWMP
Product ID	1SDA062599R1
EAN	8015644651459
Catalog Description	X1B 1600 PR332/P LI In=1600A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1600 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LI R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644651459
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	1600 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1600PR331/PLSIIn=1600A4pWMP

X1B 1600 PR331/P LSI In=1600A 4p W MP



General Information

Extended Product Type	X1B1600PR331/PLSIIn=1600A4pWMP
Product ID	1SDA062597R1
EAN	8015644651435
Catalog Description	X1B 1600 PR331/P LSI In=1600A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1600 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LSI R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644651435
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1600 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1600 A
Release	PR331/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1600PR331/PLIIn=1600A4pWMP

X1B 1600 PR331/P LI In=1600A 4p W MP



General Information

Extended Product Type	X1B1600PR331/PLIIn=1600A4pWMP
Product ID	1SDA062596R1
EAN	8015644651428
Catalog Description	X1B 1600 PR331/P LI In=1600A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1600 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LI R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644651428
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA (230 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	1600 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1250PR332/PLSIGIn=1250A4pWMP

X1B 1250 PR332/P L SIG In=1250A 4p W MP



General Information

Extended Product Type	X1B1250PR332/PLSIGIn=1250A4pWMP
Product ID	1SDA062493R1
EAN	8015644650391
Catalog Description	X1B 1250 PR332/P L SIG In=1250A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1250 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LSIG R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644650391
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	253 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1250 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1250 A
Release	PR332/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1250PR331/PLSIGIn=1250A4pWMP

X1B 1250 PR331/P LSIG In=1250A 4p W MP



General Information

Extended Product Type	X1B1250PR331/PLSIGIn=1250A4pWMP
Product ID	1SDA062490R1
EAN	8015644650360
Catalog Description	X1B 1250 PR331/P LSIG In=1250A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1250 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LSIG R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644650360
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	253 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1250 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	1250 A
Release	PR331/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B630PR332/PLSIIn=630A3pWMP

X1B 630 PR332/P LSI In=630A 3p W MP



General Information

Extended Product Type	X1B630PR332/PLSIIn=630A3pWMP
Product ID	1SDA062018R1
EAN	8015644645168
Catalog Description	X1B 630 PR332/P LSI In=630A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 630 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LSI R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644645168
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	60 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	630 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	630 A
Release	PR332/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B630PR332/PLSIGIn=630A3pWMP

X1B 630 PR332/P LSIg In=630A 3p W MP



General Information

Extended Product Type	X1B630PR332/PLSIGIn=630A3pWMP
Product ID	1SDA062019R1
EAN	8015644645175
Catalog Description	X1B 630 PR332/P LSIg In=630A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 630 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LSIG R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644645175
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	60 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	630 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	630 A
Release	PR332/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B630PR331/PLSIGIn=630A3pWMP

X1B 630 PR331/P LSIG In=630A 3p W MP



General Information

Extended Product Type	X1B630PR331/PLSIGIn=630A3pWMP
Product ID	1SDA062016R1
EAN	8015644645144
Catalog Description	X1B 630 PR331/P LSIG In=630A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 630 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LSIG R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644645144
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	60 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	630 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	630 A
Release	PR331/P LSIg
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B630PR333/PLSIIn=630A4pFF

X1B 630 PR333/P LSI In=630A 4p F F



General Information

Extended Product Type	X1B630PR333/PLSIIn=630A4pFF
Product ID	1SDA062012R1
EAN	8015644645588
Catalog Description	X1B 630 PR333/P LSI In=630A 4p F F
Long Description	C.BREAKER EMAX X1B 630 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR333/P-LSI R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644645588
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	31 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	630 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	630 A
Release	PR333/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B630PR331/PLIIn=630A3pWMP

X1B 630 PR331/P LI In=630A 3p W MP



General Information

Extended Product Type	X1B630PR331/PLIIn=630A3pWMP
Product ID	1SDA062014R1
EAN	8015644645120
Catalog Description	X1B 630 PR331/P LI In=630A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 630 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LI R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644645120
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	60 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	630 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	630 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B630PR331/PLSIGIn=630A4pWMP

X1B 630 PR331/P L SIG In=630A 4p W MP



General Information

Extended Product Type	X1B630PR331/PLSIGIn=630A4pWMP
Product ID	1SDA062025R1
EAN	8015644645632
Catalog Description	X1B 630 PR331/P L SIG In=630A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 630 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LSIG R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644645632
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	60 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	630 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	630 A
Release	PR331/P L SIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B630PR331/PLIn=630A4pWMP

X1B 630 PR331/P LI In=630A 4p W MP



General Information

Extended Product Type	X1B630PR331/PLIn=630A4pWMP
Product ID	1SDA062023R1
EAN	8015644645618
Catalog Description	X1B 630 PR331/P LI In=630A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 630 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LI R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644645618
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	60 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	630 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	630 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1250PR333/PLSIIn=1250A4pFF

X1B 1250 PR333/P LSI In=1250A 4p F F



General Information

Extended Product Type	X1B1250PR333/PLSIIn=1250A4pFF
Product ID	1SDA062477R1
EAN	8015644650230
Catalog Description	X1B 1250 PR333/P LSI In=1250A 4p F F
Long Description	C.BREAKER EMAX X1B 1250 FIXED FOUR-POLE WITH FRONT TERMINALS AND STATE RELEASE IN AC PR333/P-LSI R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644650230
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	124 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1250 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1250 A
Release	PR333/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1600PR331/PLSIn=1600A4pFF

X1B 1600 PR331/P LSI In=1600A 4p F F



General Information	
Extended Product Type	X1B1600PR331/PLSIn=1600A4pFF
Product ID	1SDA062579R1
EAN	8015644651251
Catalog Description	X1B 1600 PR331/P LSI In=1600A 4p F F
Long Description	C.BREAKER EMAX X1B 1600 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LSI R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644651251
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	203 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1600 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1600 A
Release	PR331/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B630PR332/PLIIn=630A4pFF
X1B 630 PR332/P LI In=630A 4p F F



General Information

Extended Product Type	X1B630PR332/PLIIn=630A4pFF
Product ID	1SDA062008R1
EAN	8015644645540
Catalog Description	X1B 630 PR332/P LI In=630A 4p F F
Long Description	C.BREAKER EMAX X1B 630 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LI R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644645540
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue ≤ 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	31 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	630 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA

(220 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	630 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B630PR332/PLSIIn=630A4pFF

X1B 630 PR332/P LSI In=630A 4p F F



General Information

Extended Product Type	X1B630PR332/PLSIIn=630A4pFF
Product ID	1SDA062009R1
EAN	8015644645557
Catalog Description	X1B 630 PR332/P LSI In=630A 4p F F
Long Description	C.BREAKER EMAX X1B 630 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LSI R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644645557
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	31 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	630 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	630 A
Release	PR332/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B630PR333/PLSIIn=630A3pFF

X1B 630 PR333/P LSI In=630A 3p F F



General Information

Extended Product Type	X1B630PR333/PLSIIn=630A3pFF
Product ID	1SDA062003R1
EAN	8015644645496
Catalog Description	X1B 630 PR333/P LSI In=630A 3p F F
Long Description	C.BREAKER EMAX X1B 630 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR333/P-LSI R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644645496
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	31 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	630 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	630 A
Release	PR333/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B630PR331/PLSIGIn=630A4pFF

X1B 630 PR331/P LSIg In=630A 4p F F



General Information

Extended Product Type	X1B630PR331/PLSIGIn=630A4pFF
Product ID	1SDA062007R1
EAN	8015644645533
Catalog Description	X1B 630 PR331/P LSIg In=630A 4p F F
Long Description	C.BREAKER EMAX X1B 630 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LSIG R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644645533
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	31 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	630 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	630 A
Release	PR331/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1600PR332/PLSIGIn=1600A4pWMP

X1B 1600 PR332/P LSIG In=1600A 4p W MP



General Information

Extended Product Type	X1B1600PR332/PLSIGIn=1600A4pWMP
Product ID	1SDA062601R1
EAN	8015644651473
Catalog Description	X1B 1600 PR332/P LSIG In=1600A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1600 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LSIG R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644651473
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1600 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

(660 V AC) 42 kA
(690 V AC) 42 kA

for 1 s 42 kA

Rated Short-time
Withstand Current Low
Voltage (I_{cw})

Rated Ultimate Short-
Circuit Breaking
Capacity (I_{cu})

(220 V AC) 42 kA
(230 V AC) 42 kA
(380 V AC) 42 kA
(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted
Current (I_u)

1600 A

Release

PR332/P LSIG

Release Type

EL

Short-Circuit
Performance Level

B

Standards

IEC

Sub-type

X1

Terminal Connection
Type

Withdrawable Circuit-Breakers

Version

W

PRODUCT-DETAILS

X1B630PR333/PLSIGIn=630A3pFF
X1B 630 PR333/P LSIG In=630A 3p F F



General Information

Extended Product Type	X1B630PR333/PLSIGIn=630A3pFF
Product ID	1SDA062004R1
EAN	8015644645502
Catalog Description	X1B 630 PR333/P LSIG In=630A 3p F F
Long Description	C.BREAKER EMAX X1B 630 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR333/P-LSIG R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644645502
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	31 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	630 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	630 A
Release	PR333/P L SIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B630PR331/PLIIn=630A4pFF

X1B 630 PR331/P LI In=630A 4p F F



General Information

Extended Product Type	X1B630PR331/PLIIn=630A4pFF
Product ID	1SDA062005R1
EAN	8015644645519
Catalog Description	X1B 630 PR331/P LI In=630A 4p F F
Long Description	C.BREAKER EMAX X1B 630 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LI R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644645519
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	31 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	630 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	630 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1000PR331/PLSIIn=1000A3pWMP

X1B 1000 PR331/P LSI In=1000A 3p W MP



General Information

Extended Product Type	X1B1000PR331/PLSIIn=1000A3pWMP
Product ID	1SDA062372R1
EAN	8015644649180
Catalog Description	X1B 1000 PR331/P LSI In=1000A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1000 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LSI R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644649180
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	162 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	1000 A
Release	PR331/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1000PR332/PLIIn=1000A3pWMP
X1B 1000 PR332/P LI In=1000A 3p W MP



General Information

Extended Product Type	X1B1000PR332/PLIIn=1000A3pWMP
Product ID	1SDA062374R1
EAN	8015644649203
Catalog Description	X1B 1000 PR332/P LI In=1000A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1000 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LI R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644649203
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	162 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	1000 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B800PR333/PLSIGIn=800A3pWMP

X1B 800 PR333/P L SIG In=800A 3p W MP



General Information

Extended Product Type	X1B800PR333/PLSIGIn=800A3pWMP
Product ID	1SDA062271R1
EAN	8015644648176
Catalog Description	X1B 800 PR333/P L SIG In=800A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 800 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR333/P-LSIG R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644648176
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	104 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	800 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	800 A
Release	PR333/P L SIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B800PR332/PLIIn=800A4pWMP

X1B 800 PR332/P LI In=800A 4p W MP



General Information

Extended Product Type	X1B800PR332/PLIIn=800A4pWMP
Product ID	1SDA062275R1
EAN	8015644648213
Catalog Description	X1B 800 PR332/P LI In=800A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 800 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LI R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644648213
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	104 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	800 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	800 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1000PR333/PLSIGIn=1000A3pWMP

X1B 1000 PR333/P L SIG In=1000A 3p W MP



General Information

Extended Product Type	X1B1000PR333/PLSIGIn=1000A3pWMP
Product ID	1SDA062379R1
EAN	8015644649258
Catalog Description	X1B 1000 PR333/P L SIG In=1000A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1000 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR333/P-LSIG R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644649258
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	162 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	1000 A
Release	PR333/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1000PR331/PLSIGIn=1000A3pWMP
X1B 1000 PR331/P LSIG In=1000A 3p W MP



General Information

Extended Product Type	X1B1000PR331/PLSIGIn=1000A3pWMP
Product ID	1SDA062373R1
EAN	8015644649197
Catalog Description	X1B 1000 PR331/P LSIG In=1000A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1000 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LSIG R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644649197
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	162 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1000 A
Release	PR331/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B800PR331/PLIIn=800A4pWMP

X1B 800 PR331/P LI In=800A 4p W MP



General Information

Extended Product Type	X1B800PR331/PLIIn=800A4pWMP
Product ID	1SDA062272R1
EAN	8015644648183
Catalog Description	X1B 800 PR331/P LI In=800A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 800 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LI R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644648183
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	104 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	800 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	800 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1000PR333/PLSIIn=1000A3pWMP

X1B 1000 PR333/P LSI In=1000A 3p W MP



General Information

Extended Product Type	X1B1000PR333/PLSIIn=1000A3pWMP
Product ID	1SDA062378R1
EAN	8015644649241
Catalog Description	X1B 1000 PR333/P LSI In=1000A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1000 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR333/P-LSI R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644649241
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	162 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1000 A
Release	PR333/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B800PR332/PLSIGIn=800A4pWMP

X1B 800 PR332/P LSI G In=800A 4p W MP



General Information

Extended Product Type	X1B800PR332/PLSIGIn=800A4pWMP
Product ID	1SDA062277R1
EAN	8015644648237
Catalog Description	X1B 800 PR332/P LSI G In=800A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 800 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LSIG R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644648237
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	104 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	800 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	800 A
Release	PR332/P LSI G
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1000PR333/PLSIIn=1000A3pFF

X1B 1000 PR333/P LSI In=1000A 3p F F



General Information

Extended Product Type	X1B1000PR333/PLSIIn=1000A3pFF
Product ID	1SDA062360R1
EAN	8015644649067
Catalog Description	X1B 1000 PR333/P LSI In=1000A 3p F F
Long Description	C.BREAKER EMAX X1B 1000 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR333/P-LSI R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644649067
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	79 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	1000 A
Release	PR333/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1000PR332/PLSIGIn=1000A4pFF
X1B 1000 PR332/P LSIg In=1000A 4p F F



General Information

Extended Product Type	X1B1000PR332/PLSIGIn=1000A4pFF
Product ID	1SDA062367R1
EAN	8015644649135
Catalog Description	X1B 1000 PR332/P LSIg In=1000A 4p F F
Long Description	C.BREAKER EMAX X1B 1000 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LSIG R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644649135
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	79 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	1000 A
Release	PR332/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1000PR332/PLSIIn=1000A4pFF

X1B 1000 PR332/P LSI In=1000A 4p F F



General Information

Extended Product Type	X1B1000PR332/PLSIIn=1000A4pFF
Product ID	1SDA062366R1
EAN	8015644649128
Catalog Description	X1B 1000 PR332/P LSI In=1000A 4p F F
Long Description	C.BREAKER EMAX X1B 1000 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LSI R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644649128
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	79 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	1000 A
Release	PR332/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1000PR331/PLSIIn=1000A4pFF

X1B 1000 PR331/P LSI In=1000A 4p F F



General Information

Extended Product Type	X1B1000PR331/PLSIIn=1000A4pFF
Product ID	1SDA062363R1
EAN	8015644649098
Catalog Description	X1B 1000 PR331/P LSI In=1000A 4p F F
Long Description	C.BREAKER EMAX X1B 1000 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LSI R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644649098
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	79 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	1000 A
Release	PR331/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1250PR333/PLSIIn=1250A3pFF

X1B 1250 PR333/P LSI In=1250A 3p F F



General Information

Extended Product Type	X1B1250PR333/PLSIIn=1250A3pFF
Product ID	1SDA062468R1
EAN	8015644650148
Catalog Description	X1B 1250 PR333/P LSI In=1250A 3p F F
Long Description	C.BREAKER EMAX X1B 1250 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR333/P-LSI R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644650148
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	124 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1250 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	1250 A
Release	PR333/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1250PR332/PLIIn=1250A3pFF

X1B 1250 PR332/P LI In=1250A 3p F F



General Information

Extended Product Type	X1B1250PR332/PLIIn=1250A3pFF
Product ID	1SDA062464R1
EAN	8015644650100
Catalog Description	X1B 1250 PR332/P LI In=1250A 3p F F
Long Description	C.BREAKER EMAX X1B 1250 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LI R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644650100
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	124 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1250 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

(660 V AC) 42 kA
(690 V AC) 42 kA

for 1 s 42 kA

Rated Short-time
Withstand Current Low
Voltage (I_{cw})

Rated Ultimate Short-
Circuit Breaking
Capacity (I_{cu})

(220 V AC) 42 kA
(230 V AC) 42 kA
(380 V AC) 42 kA
(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted
Current (I_u)

1250 A

Release

PR332/P LI

Release Type

EL

Short-Circuit
Performance Level

B

Standards

IEC

Sub-type

X1

Terminal Connection
Type

Fixed Circuit-Breakers
Front

Version

F

PRODUCT-DETAILS

X1B1250PR333/PLSIGIn=1250A3pFF

X1B 1250 PR333/P LSIG In=1250A 3p F F



General Information

Extended Product Type	X1B1250PR333/PLSIGIn=1250A3pFF
Product ID	1SDA062469R1
EAN	8015644650155
Catalog Description	X1B 1250 PR333/P LSIG In=1250A 3p F F
Long Description	C.BREAKER EMAX X1B 1250 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR333/P-LSIG R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644650155
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	124 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1250 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1250 A
Release	PR333/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1250PR332/PLSIGIn=1250A3pFF X1B 1250 PR332/P LSIG In=1250A 3p F F



General Information

Extended Product Type	X1B1250PR332/PLSIGIn=1250A3pFF
Product ID	1SDA062466R1
EAN	8015644650124
Catalog Description	X1B 1250 PR332/P LSIG In=1250A 3p F F
Long Description	C.BREAKER EMAX X1B 1250 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LSIG R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644650124
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	124 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1250 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	1250 A
Release	PR332/P L SIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1600PR331/PLIIn=1600A3pFF

X1B 1600 PR331/P LI In=1600A 3p F F



General Information

Extended Product Type	X1B1600PR331/PLIIn=1600A3pFF
Product ID	1SDA062569R1
EAN	8015644651152
Catalog Description	X1B 1600 PR331/P LI In=1600A 3p F F
Long Description	C.BREAKER EMAX X1B 1600 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LI R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644651152
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	203 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1600 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1600 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1250PR331/PLSIGIn=1250A3pFF

X1B 1250 PR331/P L SIG In=1250A 3p F F



General Information

Extended Product Type	X1B1250PR331/PLSIGIn=1250A3pFF
Product ID	1SDA062463R1
EAN	8015644650094
Catalog Description	X1B 1250 PR331/P L SIG In=1250A 3p F F
Long Description	C.BREAKER EMAX X1B 1250 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LSIG R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644650094
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	124 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1250 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

(660 V AC) 42 kA
(690 V AC) 42 kA

for 1 s 42 kA

Rated Short-time
Withstand Current Low
Voltage (I_{cw})

Rated Ultimate Short-
Circuit Breaking
Capacity (I_{cu})

(220 V AC) 42 kA
(230 V AC) 42 kA
(380 V AC) 42 kA
(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted
Current (I_u)

1250 A

Release

PR331/P LSI G

Release Type

EL

Short-Circuit
Performance Level

B

Standards

IEC

Sub-type

X1

Terminal Connection
Type

Fixed Circuit-Breakers
Front

Version

F

PRODUCT-DETAILS

X1B1250PR331/PLSIIn=1250A3pFF
X1B 1250 PR331/P LSI In=1250A 3p F F



General Information

Extended Product Type	X1B1250PR331/PLSIIn=1250A3pFF
Product ID	1SDA062462R1
EAN	8015644650087
Catalog Description	X1B 1250 PR331/P LSI In=1250A 3p F F
Long Description	C.BREAKER EMAX X1B 1250 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LSI R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644650087
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	124 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1250 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	1250 A
Release	PR331/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1250PR331/PLIIn=1250A3pFF

X1B 1250 PR331/P LI In=1250A 3p F F



General Information

Extended Product Type	X1B1250PR331/PLIIn=1250A3pFF
Product ID	1SDA062461R1
EAN	8015644650070
Catalog Description	X1B 1250 PR331/P LI In=1250A 3p F F
Long Description	C.BREAKER EMAX X1B 1250 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LI R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644650070
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	124 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1250 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

(660 V AC) 42 kA
(690 V AC) 42 kA

for 1 s 42 kA

Rated Short-time
Withstand Current Low
Voltage (I_{cw})

Rated Ultimate Short-
Circuit Breaking
Capacity (I_{cu})

(220 V AC) 42 kA
(230 V AC) 42 kA
(380 V AC) 42 kA
(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted
Current (I_u)

1250 A

Release

PR331/P LI

Release Type

EL

Short-Circuit
Performance Level

B

Standards

IEC

Sub-type

X1

Terminal Connection
Type

Fixed Circuit-Breakers
Front

Version

F

PRODUCT-DETAILS

X1B1250PR332/PLSIIn=1250A3pFF

X1B 1250 PR332/P LSI In=1250A 3p F F



General Information

Extended Product Type	X1B1250PR332/PLSIIn=1250A3pFF
Product ID	1SDA062465R1
EAN	8015644650117
Catalog Description	X1B 1250 PR332/P LSI In=1250A 3p F F
Long Description	C.BREAKER EMAX X1B 1250 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LSI R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644650117
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	124 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1250 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1250 A
Release	PR332/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B800PR332/PLIIn=800A3pWMP

X1B 800 PR332/P LI In=800A 3p W MP



General Information

Extended Product Type	X1B800PR332/PLIIn=800A3pWMP
Product ID	1SDA062266R1
EAN	8015644648121
Catalog Description	X1B 800 PR332/P LI In=800A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 800 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LI R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644648121
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	104 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	800 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	800 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B800PR331/PLSIGIn=800A3pWMP

X1B 800 PR331/P L SIG In=800A 3p W MP



General Information

Extended Product Type	X1B800PR331/PLSIGIn=800A3pWMP
Product ID	1SDA062265R1
EAN	8015644648114
Catalog Description	X1B 800 PR331/P L SIG In=800A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 800 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LSIG R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644648114
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	104 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	800 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	800 A
Release	PR331/P L SIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B800PR333/PLSIGIn=800A4pFF
X1B 800 PR333/P L SIG In=800A 4p F F



General Information

Extended Product Type	X1B800PR333/PLSIGIn=800A4pFF
Product ID	1SDA062262R1
EAN	8015644648084
Catalog Description	X1B 800 PR333/P L SIG In=800A 4p F F
Long Description	C.BREAKER EMAX X1B 800 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR333/P-LSIG R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644648084
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	51 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	800 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA (230 V AC) 42 kA

PRODUCT-DETAILS

X1B630PR332/PLSIIn=630A4pWMP

X1B 630 PR332/P LSI In=630A 4p W MP



General Information

Extended Product Type	X1B630PR332/PLSIIn=630A4pWMP
Product ID	1SDA062027R1
EAN	8015644645656
Catalog Description	X1B 630 PR332/P LSI In=630A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 630 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LSI R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644645656
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	60 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	630 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	630 A
Release	PR332/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B630PR331/PLSIIn=630A4pWMP

X1B 630 PR331/P LSI In=630A 4p W MP



General Information

Extended Product Type	X1B630PR331/PLSIIn=630A4pWMP
Product ID	1SDA062024R1
EAN	8015644645625
Catalog Description	X1B 630 PR331/P LSI In=630A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 630 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LSI R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644645625
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	60 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	630 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA

(220 V AC) 42 kA
(230 V AC) 42 kA
(380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	630 A
Release	PR331/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B630PR332/PLSIGIn=630A4pWMP

X1B 630 PR332/P LSIg In=630A 4p W MP



General Information

Extended Product Type	X1B630PR332/PLSIGIn=630A4pWMP
Product ID	1SDA062028R1
EAN	8015644645663
Catalog Description	X1B 630 PR332/P LSIg In=630A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 630 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LSIG R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644645663
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	60 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	630 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	630 A
Release	PR332/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B630PR332/PLIIn=630A4pWMP

X1B 630 PR332/P LI In=630A 4p W MP



General Information

Extended Product Type	X1B630PR332/PLIIn=630A4pWMP
Product ID	1SDA062026R1
EAN	8015644645649
Catalog Description	X1B 630 PR332/P LI In=630A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 630 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LI R 630 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644645649
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	60 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	630 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	630 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	630 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1250PR333/PLSIIn=1250A3pWMP
X1B 1250 PR333/P LSI In=1250A 3p W MP



General Information

Extended Product Type	X1B1250PR333/PLSIIn=1250A3pWMP
Product ID	1SDA062486R1
EAN	8015644650322
Catalog Description	X1B 1250 PR333/P LSI In=1250A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1250 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR333/P-LSI R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644650322
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	253 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1250 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	1250 A
Release	PR333/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1250PR332/PLSIGIn=1250A3pWMP

X1B 1250 PR332/P LSIG In=1250A 3p W MP



General Information

Extended Product Type	X1B1250PR332/PLSIGIn=1250A3pWMP
Product ID	1SDA062484R1
EAN	8015644650308
Catalog Description	X1B 1250 PR332/P LSIG In=1250A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1250 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LSIG R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644650308
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	253 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1250 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1250 A
Release	PR332/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1600PR331/PLIIn=1600A3pWMP

X1B 1600 PR331/P LI In=1600A 3p W MP



General Information

Extended Product Type	X1B1600PR331/PLIIn=1600A3pWMP
Product ID	1SDA062587R1
EAN	8015644651336
Catalog Description	X1B 1600 PR331/P LI In=1600A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1600 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LI R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644651336
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	1600 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1600PR331/PLSIGIn=1600A3pWMP

X1B 1600 PR331/P L SIG In=1600A 3p W MP



General Information

Extended Product Type	X1B1600PR331/PLSIGIn=1600A3pWMP
Product ID	1SDA062589R1
EAN	8015644651350
Catalog Description	X1B 1600 PR331/P L SIG In=1600A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1600 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LSIG R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644651350
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1600 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1600 A
Release	PR331/P LSIg
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1600PR331/PLSIIn=1600A3pWMP

X1B 1600 PR331/P LSI In=1600A 3p W MP



General Information

Extended Product Type	X1B1600PR331/PLSIIn=1600A3pWMP
Product ID	1SDA062588R1
EAN	8015644651343
Catalog Description	X1B 1600 PR331/P LSI In=1600A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1600 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LSI R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644651343
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1600 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1600 A
Release	PR331/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1250PR331/PLSIGIn=1250A3pWMP

X1B 1250 PR331/P L SIG In=1250A 3p W MP



General Information

Extended Product Type	X1B1250PR331/PLSIGIn=1250A3pWMP
Product ID	1SDA062481R1
EAN	8015644650278
Catalog Description	X1B 1250 PR331/P L SIG In=1250A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1250 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LSIG R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644650278
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	253 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1250 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	1250 A
Release	PR331/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1600PR331/PLSIGIn=1600A4pFF

X1B 1600 PR331/P LSIG In=1600A 4p F F



General Information

Extended Product Type	X1B1600PR331/PLSIGIn=1600A4pFF
Product ID	1SDA062580R1
EAN	8015644651268
Catalog Description	X1B 1600 PR331/P LSIG In=1600A 4p F F
Long Description	C.BREAKER EMAX X1B 1600 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LSIG R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644651268
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	203 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1600 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1600 A
Release	PR331/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1600PR332/PLSIGIn=1600A4pFF

X1B 1600 PR332/P LSIG In=1600A 4p F F



General Information

Extended Product Type	X1B1600PR332/PLSIGIn=1600A4pFF
Product ID	1SDA062583R1
EAN	8015644651299
Catalog Description	X1B 1600 PR332/P LSIG In=1600A 4p F F
Long Description	C.BREAKER EMAX X1B 1600 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LSIG R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644651299
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	203 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	1600 A
Release	PR332/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1600PR333/PLSIGIn=1600A4pFF

X1B 1600 PR333/P LSIG In=1600A 4p F F



General Information

Extended Product Type	X1B1600PR333/PLSIGIn=1600A4pFF
Product ID	1SDA062586R1
EAN	8015644651329
Catalog Description	X1B 1600 PR333/P LSIG In=1600A 4p F F
Long Description	C.BREAKER EMAX X1B 1600 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR333/P-LSIG R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644651329
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	203 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1600 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1600 A
Release	PR333/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1000PR332/PLIIn=1000A4pWMP

X1B 1000 PR332/P LI In=1000A 4p W MP



General Information

Extended Product Type	X1B1000PR332/PLIIn=1000A4pWMP
Product ID	1SDA062383R1
EAN	8015644649296
Catalog Description	X1B 1000 PR332/P LI In=1000A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1000 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LI R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644649296
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	162 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA (230 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	1000 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1250PR331/PLSIn=1250A3pWMP

X1B 1250 PR331/P LSI In=1250A 3p W MP



General Information

Extended Product Type	X1B1250PR331/PLSIn=1250A3pWMP
Product ID	1SDA062480R1
EAN	8015644650261
Catalog Description	X1B 1250 PR331/P LSI In=1250A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1250 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LSI R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644650261
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	253 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1250 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1250 A
Release	PR331/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1600PR332/PLSIIn=1600A4pFF

X1B 1600 PR332/P LSI In=1600A 4p F F



General Information

Extended Product Type	X1B1600PR332/PLSIIn=1600A4pFF
Product ID	1SDA062582R1
EAN	8015644651282
Catalog Description	X1B 1600 PR332/P LSI In=1600A 4p F F
Long Description	C.BREAKER EMAX X1B 1600 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LSI R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644651282
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	203 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1600 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

(660 V AC) 42 kA
(690 V AC) 42 kA

for 1 s 42 kA

Rated Short-time
Withstand Current Low
Voltage (I_{cw})

Rated Ultimate Short-
Circuit Breaking
Capacity (I_{cu})

(220 V AC) 42 kA
(230 V AC) 42 kA
(380 V AC) 42 kA
(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted
Current (I_u)

1600 A

Release

PR332/P LSI

Release Type

EL

Short-Circuit
Performance Level

B

Standards

IEC

Sub-type

X1

Terminal Connection
Type

Fixed Circuit-Breakers
Front

Version

F

PRODUCT-DETAILS

X1B1600PR333/PLSIIn=1600A4pFF

X1B 1600 PR333/P LSI In=1600A 4p F F



General Information

Extended Product Type	X1B1600PR333/PLSIIn=1600A4pFF
Product ID	1SDA062585R1
EAN	8015644651312
Catalog Description	X1B 1600 PR333/P LSI In=1600A 4p F F
Long Description	C.BREAKER EMAX X1B 1600 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR333/P-LSI R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644651312
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	203 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	1600 A
Release	PR333/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1600PR332/PLIIn=1600A4pFF

X1B 1600 PR332/P LI In=1600A 4p F F



General Information

Extended Product Type	X1B1600PR332/PLIIn=1600A4pFF
Product ID	1SDA062581R1
EAN	8015644651275
Catalog Description	X1B 1600 PR332/P LI In=1600A 4p F F
Long Description	C.BREAKER EMAX X1B 1600 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LI R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644651275
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 1000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	203 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1600 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1600 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1600 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1000PR331/PLSIIn=1000A4pWMP

X1B 1000 PR331/P LSI In=1000A 4p W MP



General Information

Extended Product Type	X1B1000PR331/PLSIIn=1000A4pWMP
Product ID	1SDA062381R1
EAN	8015644649272
Catalog Description	X1B 1000 PR331/P LSI In=1000A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1000 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LSI R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644649272
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	162 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1000 A
Release	PR331/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B800PR331/PLIIn=800A3pWMP

X1B 800 PR331/P LI In=800A 3p W MP



General Information

Extended Product Type	X1B800PR331/PLIIn=800A3pWMP
Product ID	1SDA062263R1
EAN	8015644648091
Catalog Description	X1B 800 PR331/P LI In=800A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 800 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LI R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644648091
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	104 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	800 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	800 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B800PR331/PLSIIn=800A3pWMP

X1B 800 PR331/P LSI In=800A 3p W MP



General Information

Extended Product Type	X1B800PR331/PLSIIn=800A3pWMP
Product ID	1SDA062264R1
EAN	8015644648107
Catalog Description	X1B 800 PR331/P LSI In=800A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 800 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LSI R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644648107
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	104 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	800 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	800 A
Release	PR331/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B800PR332/PLSIGIn=800A3pWMP

X1B 800 PR332/P LSIg In=800A 3p W MP



General Information

Extended Product Type	X1B800PR332/PLSIGIn=800A3pWMP
Product ID	1SDA062268R1
EAN	8015644648145
Catalog Description	X1B 800 PR332/P LSIg In=800A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 800 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LSIG R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644648145
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	104 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	800 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	800 A
Release	PR332/P LSI ^G
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B800PR333/PLSIIn=800A4pFF

X1B 800 PR333/P LSI In=800A 4p F F



General Information

Extended Product Type	X1B800PR333/PLSIIn=800A4pFF
Product ID	1SDA062261R1
EAN	8015644648077
Catalog Description	X1B 800 PR333/P LSI In=800A 4p F F
Long Description	C.BREAKER EMAX X1B 800 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR333/P-LSI R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644648077
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	51 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	800 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	800 A
Release	PR333/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1000PR333/PLSIIn=1000A4pFF

X1B 1000 PR333/P LSI In=1000A 4p F F



General Information

Extended Product Type	X1B1000PR333/PLSIIn=1000A4pFF
Product ID	1SDA062369R1
EAN	8015644649159
Catalog Description	X1B 1000 PR333/P LSI In=1000A 4p F F
Long Description	C.BREAKER EMAX X1B 1000 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR333/P-LSI R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644649159
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	79 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA

(660 V AC) 42 kA
(690 V AC) 42 kA

for 1 s 42 kA

Rated Short-time
Withstand Current Low
Voltage (I_{cw})

Rated Ultimate Short-
Circuit Breaking
Capacity (I_{cu})

(220 V AC) 42 kA
(230 V AC) 42 kA
(380 V AC) 42 kA
(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted
Current (I_u)

1000 A

Release

PR333/P LSI

Release Type

EL

Short-Circuit
Performance Level

B

Standards

IEC

Sub-type

X1

Terminal Connection
Type

Fixed Circuit-Breakers
Front

Version

F

PRODUCT-DETAILS

X1B/N 06-16 3p-4p CCC LAB.x CHINA

X1B/N 06-16 3p-4p CCC LAB.x CHINA

General Information

Extended Product Type	X1B/N 06-16 3p-4p CCC LAB.x CHINA
Product ID	1SDA065994R1
EAN	8015644689391
Catalog Description	X1B/N 06-16 3p-4p CCC LAB.x CHINA
Long Description	CHARACTERISTICS LABEL CCC C.BREAKER X1B/N 630-1600 3p-4p FOR CHINA MARKET (EXTRA-CODE)

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644689391
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Dimensions

Product Net Weight	1 kg
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Container Information

Package Level 1 Units	box 1 piece
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Additional Information

Product Main Type	Accessories for Emax
Product Name	Accessory
Product Type	Accessory
Standards	IEC

PRODUCT-DETAILS

X1B800PR331/PLSIGIn=800A3pFF

X1B 800 PR331/P L SIG In=800A 3p F F



General Information

Extended Product Type	X1B800PR331/PLSIGIn=800A3pFF
Product ID	1SDA062247R1
EAN	8015644647933
Catalog Description	X1B 800 PR331/P L SIG In=800A 3p F F
Long Description	C.BREAKER EMAX X1B 800 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LSIG R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644647933
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	51 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	800 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	800 A
Release	PR331/P L SIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B800PR332/PLIIn=800A3pFF

X1B 800 PR332/P LI In=800A 3p F F



General Information

Extended Product Type	X1B800PR332/PLIIn=800A3pFF
Product ID	1SDA062248R1
EAN	8015644647940
Catalog Description	X1B 800 PR332/P LI In=800A 3p F F
Long Description	C.BREAKER EMAX X1B 800 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LI R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644647940
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	210 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	11 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	280 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	12.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	51 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	800 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	800 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1000PR331/PLSIGIn=1000A4pWMP

X1B 1000 PR331/P L SIG In=1000A 4p W MP



General Information

Extended Product Type	X1B1000PR331/PLSIGIn=1000A4pWMP
Product ID	1SDA062382R1
EAN	8015644649289
Catalog Description	X1B 1000 PR331/P L SIG In=1000A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1000 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LSIG R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644649289
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	162 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1000 A
Release	PR331/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1000PR331/PLIIn=1000A4pWMP

X1B 1000 PR331/P LI In=1000A 4p W MP



General Information

Extended Product Type	X1B1000PR331/PLIIn=1000A4pWMP
Product ID	1SDA062380R1
EAN	8015644649265
Catalog Description	X1B 1000 PR331/P LI In=1000A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1000 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LI R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644649265
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	162 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

(660 V AC) 42 kA
(690 V AC) 42 kA

for 1 s 42 kA

Rated Short-time
Withstand Current Low
Voltage (I_{cw})

Rated Ultimate Short-
Circuit Breaking
Capacity (I_{cu})

(220 V AC) 42 kA
(230 V AC) 42 kA
(380 V AC) 42 kA
(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted
Current (I_u)

1000 A

Release

PR331/P LI

Release Type

EL

Short-Circuit
Performance Level

B

Standards

IEC

Sub-type

X1

Terminal Connection
Type

Withdrawable Circuit-Breakers

Version

W

PRODUCT-DETAILS

X1B1000PR333/PLSIGIn=1000A4pWMP

X1B 1000 PR333/P LSIG In=1000A 4p W MP



General Information

Extended Product Type	X1B1000PR333/PLSIGIn=1000A4pWMP
Product ID	1SDA062388R1
EAN	8015644649340
Catalog Description	X1B 1000 PR333/P LSIG In=1000A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1000 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR333/P-LSIG R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644649340
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	162 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	1000 A
Release	PR333/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B800PR333/PLSIGIn=800A4pWMP

X1B 800 PR333/P LSIG In=800A 4p W MP



General Information

Extended Product Type	X1B800PR333/PLSIGIn=800A4pWMP
Product ID	1SDA062280R1
EAN	8015644648268
Catalog Description	X1B 800 PR333/P LSIG In=800A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 800 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR333/P-LSIG R 800 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644648268
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 6000 cycle Ue = 500 ... 690 V 3000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	104 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	800 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	800 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	800 A
Release	PR333/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1000PR332/PLSIGIn=1000A4pWMP

X1B 1000 PR332/P LSIG In=1000A 4p W MP



General Information

Extended Product Type	X1B1000PR332/PLSIGIn=1000A4pWMP
Product ID	1SDA062385R1
EAN	8015644649319
Catalog Description	X1B 1000 PR332/P LSIG In=1000A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1000 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LSIG R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644649319
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	162 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1000 A
Release	PR332/P LSI G
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1000PR333/PLSIIn=1000A4pWMP

X1B 1000 PR333/P LSI In=1000A 4p W MP



General Information	
Extended Product Type	X1B1000PR333/PLSIIn=1000A4pWMP
Product ID	1SDA062387R1
EAN	8015644649333
Catalog Description	X1B 1000 PR333/P LSI In=1000A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1000 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR333/P-LSI R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value	
Conflict Minerals Reporting Template (CMRT)	Document availability on demand

Environmental	
Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644649333
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	162 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	1000 A
Release	PR333/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1000PR332/PLSIIn=1000A4pWMP

X1B 1000 PR332/P LSI In=1000A 4p W MP



General Information

Extended Product Type	X1B1000PR332/PLSIIn=1000A4pWMP
Product ID	1SDA062384R1
EAN	8015644649302
Catalog Description	X1B 1000 PR332/P LSI In=1000A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1000 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LSI R 1000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644649302
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	162 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1000 A
Release	PR332/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1250PR332/PLSIIn=1250A4pFF

X1B 1250 PR332/P LSI In=1250A 4p F F



General Information

Extended Product Type	X1B1250PR332/PLSIIn=1250A4pFF
Product ID	1SDA062474R1
EAN	8015644650209
Catalog Description	X1B 1250 PR332/P LSI In=1250A 4p F F
Long Description	C.BREAKER EMAX X1B 1250 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR332/P-LSI R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644650209
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	124 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1250 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA

(220 V AC) 42 kA
(230 V AC) 42 kA
(380 V AC) 42 kA

(I_{cu})

(400 V AC) 42 kA
(415 V AC) 42 kA
(440 V AC) 42 kA
(500 V AC) 42 kA
(660 V AC) 42 kA
(690 V AC) 42 kA

Rated Uninterrupted Current (I _u)	1250 A
Release	PR332/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1250PR331/PLIIn=1250A3pWMP

X1B 1250 PR331/P LI In=1250A 3p W MP



General Information

Extended Product Type	X1B1250PR331/PLIIn=1250A3pWMP
Product ID	1SDA062479R1
EAN	8015644650254
Catalog Description	X1B 1250 PR331/P LI In=1250A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1250 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LI R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644650254
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	253 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1250 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA for 1 s 42 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	1250 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1250PR331/PLIIn=1250A4pFF

X1B 1250 PR331/P LI In=1250A 4p F F



General Information

Extended Product Type	X1B1250PR331/PLIIn=1250A4pFF
Product ID	1SDA062470R1
EAN	8015644650162
Catalog Description	X1B 1250 PR331/P LI In=1250A 4p F F
Long Description	C.BREAKER EMAX X1B 1250 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR331/P-LI R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644650162
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	280 mm
Product Net Height	268 mm
Product Net Depth / Length	181 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	360 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	360 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	124 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1250 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1250 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1B1250PR333/PLSIGIn=1250A3pWMP

X1B 1250 PR333/P L SIG In=1250A 3p W MP



General Information

Extended Product Type	X1B1250PR333/PLSIGIn=1250A3pWMP
Product ID	1SDA062487R1
EAN	8015644650339
Catalog Description	X1B 1250 PR333/P L SIG In=1250A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1250 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR333/P-LSIG R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644650339
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	253 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1250 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1250 A
Release	PR333/P LSIG
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1250PR332/PLIIn=1250A3pWMP

X1B 1250 PR332/P LI In=1250A 3p W MP



General Information

Extended Product Type	X1B1250PR332/PLIIn=1250A3pWMP
Product ID	1SDA062482R1
EAN	8015644650285
Catalog Description	X1B 1250 PR332/P LI In=1250A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1250 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LI R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644650285
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	253 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1250 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA (220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	1250 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1250PR331/PLIIn=1250A4pWMP

X1B 1250 PR331/P LI In=1250A 4p W MP



General Information

Extended Product Type	X1B1250PR331/PLIIn=1250A4pWMP
Product ID	1SDA062488R1
EAN	8015644650346
Catalog Description	X1B 1250 PR331/P LI In=1250A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1250 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LI R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644650346
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	253 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1250 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

PRODUCT-DETAILS

X1B1250PR331/PLSIIn=1250A4pWMP

X1B 1250 PR331/P LSI In=1250A 4p W MP



General Information

Extended Product Type	X1B1250PR331/PLSIIn=1250A4pWMP
Product ID	1SDA062489R1
EAN	8015644650353
Catalog Description	X1B 1250 PR331/P LSI In=1250A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1250 FOUR-POLE WITH SOLID-STATE RELEASE IN AC PR331/P-LSI R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644650353
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	354 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	18 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	385 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	19.5 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	4
Power Loss	253 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1250 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA

	(660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I_u)	1250 A
Release	PR331/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1B1250PR332/PLSIIn=1250A3pWMP

X1B 1250 PR332/P LSI In=1250A 3p W MP



General Information

Extended Product Type	X1B1250PR332/PLSIIn=1250A3pWMP
Product ID	1SDA062483R1
EAN	8015644650292
Catalog Description	X1B 1250 PR332/P LSI In=1250A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1B 1250 THREE-POLE WITH SOLID-STATE RELEASE IN AC PR332/P-LSI R 1250 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
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Environmental

Environmental Information	1SDC200009D0201
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644650292
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	284 mm
Product Net Height	343 mm
Product Net Depth / Length	254 mm
Product Net Weight	14 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	335 mm
Package Level 1 Height	350 mm
Package Level 1 Depth / Length	380 mm
Package Level 1 Gross Weight	15.5 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 4000 cycle Ue = 500 ... 690 V 2000 cycle 30 cycles per hour
Mechanical Durability	12500 cycle 60 cycles per hour
Number of Poles	3
Power Loss	253 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1250 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1250 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA (400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 42 kA
	(220 V AC) 42 kA (230 V AC) 42 kA (380 V AC) 42 kA

(I _{cu})	(400 V AC) 42 kA (415 V AC) 42 kA (440 V AC) 42 kA (500 V AC) 42 kA (660 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u)	1250 A
Release	PR332/P LSI
Release Type	EL
Short-Circuit Performance Level	B
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W



По вопросам продаж и поддержки обращайтесь:

Алматы (727)345-47-04
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922)49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37
Пермь (342)205-81-47

Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Саранск (8342)22-96-24
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сургут (3462)77-98-35
Сыктывкар (8212)25-95-17
Тамбов (4752)50-40-97
Тверь (4822)63-31-35

Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)33-79-87
Тюмень (3452)66-21-18
Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
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