

Автоматические выключатели X1L

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

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PRODUCT-DETAILS

X1L1250PR331/PLSIGIn=1250A3pFF

X1L 1250 PR331/P L SIG In=1250A 3p F F



General Information

Extended Product Type	X1L1250PR331/PLSIGIn=1250A3pFF
Product ID	1SDA062535R1
EAN	8015644650810
Catalog Description	X1L 1250 PR331/P L SIG In=1250A 3p F F
Long Description	C.BREAKER EMAX X1L 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	8015644650810
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	242 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA

	(660 V AC) 45 kA (690 V AC) 45 kA for 1 s 15 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	1250 A
Release	PR331/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L630PR331/PLSIGIn=630A4pWMP

X1L 630 PR331/P LSIG In=630A 4p W MP



General Information

Extended Product Type	X1L630PR331/PLSIGIn=630A4pWMP
Product ID	1SDA062238R1
EAN	8015644647841
Catalog Description	X1L 630 PR331/P LSIG In=630A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644647841
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	90 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	630 A
Release	PR331/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L630PR332/PLIIn=630A3pWMP

X1L 630 PR332/P LI In=630A 3p W MP



General Information

Extended Product Type	X1L630PR332/PLIIn=630A3pWMP
Product ID	1SDA062230R1
EAN	8015644647766
Catalog Description	X1L 630 PR332/P LI In=630A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644647766
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	90 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA for 1 s 15 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	630 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L800PR332/PLIIn=800A3pWMP

X1L 800 PR332/P LI In=800A 3p W MP



General Information

Extended Product Type	X1L800PR332/PLIIn=800A3pWMP
Product ID	1SDA062338R1
EAN	8015644648848
Catalog Description	X1L 800 PR332/P LI In=800A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644648848
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	145 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	800 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L630PR331/PLIIn=630A4pWMP

X1L 630 PR331/P LI In=630A 4p W MP



General Information

Extended Product Type	X1L630PR331/PLIIn=630A4pWMP
Product ID	1SDA062236R1
EAN	8015644647827
Catalog Description	X1L 630 PR331/P LI In=630A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644647827
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	90 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	630 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L800PR332/PLSIGIn=800A4pFF
X1L 800 PR332/P LSIG In=800A 4p F F

General Information	
Extended Product Type	X1L800PR332/PLSIGIn=800A4pFF
Product ID	1SDA062331R1
EAN	8015644648770
Catalog Description	X1L 800 PR332/P LSIG In=800A 4p F F
Long Description	C.BREAKER EMAX X1L 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

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	8015644648770
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	99 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	800 A
Release	PR332/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L800PR331/PLIIn=800A3pWMP

X1L 800 PR331/P LI In=800A 3p W MP



General Information

Extended Product Type	X1L800PR331/PLIIn=800A3pWMP
Product ID	1SDA062335R1
EAN	8015644648817
Catalog Description	X1L 800 PR331/P LI In=800A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644648817
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	145 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	800 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L1000PR333/PLSIGIn=1000A3pFF

X1L 1000 PR333/P LSIG In=1000A 3p F F



General Information

Extended Product Type	X1L1000PR333/PLSIGIn=1000A3pFF
Product ID	1SDA062433R1
EAN	8015644649791
Catalog Description	X1L 1000 PR333/P LSIG In=1000A 3p F F
Long Description	C.BREAKER EMAX X1L 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	8015644649791
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	155 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I _u)	1000 A
Release	PR333/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L1000PR332/PLSIGIn=1000A4pFF
X1L 1000 PR332/P LSIG In=1000A 4p F F



General Information

Extended Product Type	X1L1000PR332/PLSIGIn=1000A4pFF
Product ID	1SDA062439R1
EAN	8015644649852
Catalog Description	X1L 1000 PR332/P LSIG In=1000A 4p F F
Long Description	C.BREAKER EMAX X1L 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	8015644649852
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	155 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	1000 A
Release	PR332/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L800PR333/PLSIGIn=800A4pFF

X1L 800 PR333/P LSIG In=800A 4p F F



General Information

Extended Product Type	X1L800PR333/PLSIGIn=800A4pFF
Product ID	1SDA062334R1
EAN	8015644648800
Catalog Description	X1L 800 PR333/P LSIG In=800A 4p F F
Long Description	C.BREAKER EMAX X1L 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	8015644648800
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	99 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	800 A
Release	PR333/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L630PR332/PLSIGIn=630A3pWMP

X1L 630 PR332/P LSIG In=630A 3p W MP



General Information

Extended Product Type	X1L630PR332/PLSIGIn=630A3pWMP
Product ID	1SDA062232R1
EAN	8015644647780
Catalog Description	X1L 630 PR332/P LSIG In=630A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644647780
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	90 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I _u)	630 A
Release	PR332/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L1250PR332/PLSIGIn=1250A3pFF

X1L 1250 PR332/P LSIG In=1250A 3p F F



General Information

Extended Product Type	X1L1250PR332/PLSIGIn=1250A3pFF
Product ID	1SDA062538R1
EAN	8015644650841
Catalog Description	X1L 1250 PR332/P LSIG In=1250A 3p F F
Long Description	C.BREAKER EMAX X1L 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	8015644650841
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	242 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	1250 A
Release	PR332/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L1250PR331/PLIIn=1250A3pFF

X1L 1250 PR331/P LI In=1250A 3p F F



General Information

Extended Product Type	X1L1250PR331/PLIIn=1250A3pFF
Product ID	1SDA062533R1
EAN	8015644650797
Catalog Description	X1L 1250 PR331/P LI In=1250A 3p F F
Long Description	C.BREAKER EMAX X1L 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	8015644650797
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	242 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	1250 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L1250PR332/PLIIn=1250A3pFF

X1L 1250 PR332/P LI In=1250A 3p F F



General Information

Extended Product Type	X1L1250PR332/PLIIn=1250A3pFF
Product ID	1SDA062536R1
EAN	8015644650827
Catalog Description	X1L 1250 PR332/P LI In=1250A 3p F F
Long Description	C.BREAKER EMAX X1L 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	8015644650827
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	242 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	1250 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L800PR331/PLSIGIn=800A3pWMP

X1L 800 PR331/P LSIG In=800A 3p W MP



General Information

Extended Product Type	X1L800PR331/PLSIGIn=800A3pWMP
Product ID	1SDA062337R1
EAN	8015644648831
Catalog Description	X1L 800 PR331/P LSIG In=800A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644648831
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	145 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I _u)	800 A
Release	PR331/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L630PR332/PLIIn=630A4pWMP

X1L 630 PR332/P LI In=630A 4p W MP



General Information

Extended Product Type	X1L630PR332/PLIIn=630A4pWMP
Product ID	1SDA062239R1
EAN	8015644647858
Catalog Description	X1L 630 PR332/P LI In=630A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644647858
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	90 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	630 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L1000PR331/PLSIGIn=1000A4pFF

X1L 1000 PR331/P LSIG In=1000A 4p F F



General Information

Extended Product Type	X1L1000PR331/PLSIGIn=1000A4pFF
Product ID	1SDA062436R1
EAN	8015644649821
Catalog Description	X1L 1000 PR331/P LSIG In=1000A 4p F F
Long Description	C.BREAKER EMAX X1L 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	8015644649821
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	155 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	1000 A
Release	PR331/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L1000PR332/PLIIn=1000A4pFF

X1L 1000 PR332/P LI In=1000A 4p F F



General Information

Extended Product Type	X1L1000PR332/PLIIn=1000A4pFF
Product ID	1SDA062437R1
EAN	8015644649838
Catalog Description	X1L 1000 PR332/P LI In=1000A 4p F F
Long Description	C.BREAKER EMAX X1L 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	8015644649838
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	155 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	1000 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L1000PR332/PLSIGIn=1000A3pFF

X1L 1000 PR332/P L SIG In=1000A 3p F F



General Information

Extended Product Type	X1L1000PR332/PLSIGIn=1000A3pFF
Product ID	1SDA062430R1
EAN	8015644649760
Catalog Description	X1L 1000 PR332/P L SIG In=1000A 3p F F
Long Description	C.BREAKER EMAX X1L 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	8015644649760
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	155 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	1000 A
Release	PR332/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L630PR333/PLSIGIn=630A3pWMP

X1L 630 PR333/P LSIG In=630A 3p W MP



General Information

Extended Product Type	X1L630PR333/PLSIGIn=630A3pWMP
Product ID	1SDA062235R1
EAN	8015644647810
Catalog Description	X1L 630 PR333/P LSIG In=630A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644647810
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	90 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	630 A
Release	PR333/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L1250PR332/PLSIGIn=1250A3pWMP

X1L 1250 PR332/P LSIG In=1250A 3p W MP



General Information

Extended Product Type	X1L1250PR332/PLSIGIn=1250A3pWMP
Product ID	1SDA062556R1
EAN	8015644651022
Catalog Description	X1L 1250 PR332/P LSIG In=1250A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644651022
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	354 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I_{cu})

(400 V AC) 150 kA
(415 V AC) 150 kA
(440 V AC) 130 kA
(500 V AC) 100 kA
(660 V AC) 60 kA
(690 V AC) 60 kA

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

PRODUCT-DETAILS

X1L1250PR333/PLSIGIn=1250A3pWMP

X1L 1250 PR333/P L SIG In=1250A 3p W MP



General Information

Extended Product Type	X1L1250PR333/PLSIGIn=1250A3pWMP
Product ID	1SDA062559R1
EAN	8015644651053
Catalog Description	X1L 1250 PR333/P L SIG In=1250A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644651053
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	354 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA

(I_{cu})

(400 V AC) 150 kA
(415 V AC) 150 kA
(440 V AC) 130 kA
(500 V AC) 100 kA
(660 V AC) 60 kA
(690 V AC) 60 kA

Rated Uninterrupted Current (I _u)	1250 A
Release	PR333/P L SIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L1000PR332/PLIIn=1000A4pWMP

X1L 1000 PR332/P LI In=1000A 4p W MP



General Information

Extended Product Type	X1L1000PR332/PLIIn=1000A4pWMP
Product ID	1SDA062455R1
EAN	8015644650018
Catalog Description	X1L 1000 PR332/P LI In=1000A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644650018
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	227 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA

	(220 V AC) 150 kA
	(230 V AC) 150 kA
	(380 V AC) 150 kA

(I _{cu})	(400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I _u)	1000 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L1250PR331/PLIIn=1250A3pWMP

X1L 1250 PR331/P LI In=1250A 3p W MP



General Information	
Extended Product Type	X1L1250PR331/PLIIn=1250A3pWMP
Product ID	1SDA062551R1
EAN	8015644650971
Catalog Description	X1L 1250 PR331/P LI In=1250A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644650971
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	354 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I_{cu})

(400 V AC) 150 kA
(415 V AC) 150 kA
(440 V AC) 130 kA
(500 V AC) 100 kA
(660 V AC) 60 kA
(690 V AC) 60 kA

Rated Uninterrupted Current (I _u)	1250 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L1000PR331/PLSIGIn=1000A4pWMP
X1L 1000 PR331/P L SIG In=1000A 4p W MP



General Information

Extended Product Type	X1L1000PR331/PLSIGIn=1000A4pWMP
Product ID	1SDA062454R1
EAN	8015644650001
Catalog Description	X1L 1000 PR331/P L SIG In=1000A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644650001
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	227 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I_{cu})

(400 V AC) 150 kA
(415 V AC) 150 kA
(440 V AC) 130 kA
(500 V AC) 100 kA
(660 V AC) 60 kA
(690 V AC) 60 kA

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

PRODUCT-DETAILS

X1L1000PR331/PLIIn=1000A4pWMP

X1L 1000 PR331/P LI In=1000A 4p W MP



General Information

Extended Product Type	X1L1000PR331/PLIIn=1000A4pWMP
Product ID	1SDA062452R1
EAN	8015644649982
Catalog Description	X1L 1000 PR331/P LI In=1000A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644649982
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	227 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I_{cu})

(400 V AC) 150 kA
(415 V AC) 150 kA
(440 V AC) 130 kA
(500 V AC) 100 kA
(660 V AC) 60 kA
(690 V AC) 60 kA

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

PRODUCT-DETAILS

X1L1250PR333/PLSIGIn=1250A4pFF
X1L 1250 PR333/P L SIG In=1250A 4p F F



General Information

Extended Product Type	X1L1250PR333/PLSIGIn=1250A4pFF
Product ID	1SDA062550R1
EAN	8015644650964
Catalog Description	X1L 1250 PR333/P L SIG In=1250A 4p F F
Long Description	C.BREAKER EMAX X1L 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	8015644650964
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	242 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I _{cu})	(400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I _u)	1250 A
Release	PR333/P L SIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L1000PR333/PLSIGIn=1000A3pWMP

X1L 1000 PR333/P L SIG In=1000A 3p W MP



General Information

Extended Product Type	X1L1000PR333/PLSIGIn=1000A3pWMP
Product ID	1SDA062451R1
EAN	8015644649975
Catalog Description	X1L 1000 PR333/P L SIG In=1000A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644649975
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	227 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I _u)	1000 A
Release	PR332/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L1250PR332/PLIIn=1250A3pWMP

X1L 1250 PR332/P LI In=1250A 3p W MP



General Information

Extended Product Type	X1L1250PR332/PLIIn=1250A3pWMP
Product ID	1SDA062554R1
EAN	8015644651008
Catalog Description	X1L 1250 PR332/P LI In=1250A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644651008
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	354 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	1250 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L1000PR332/PLSIGIn=1000A4pWMP

X1L 1000 PR332/P L SIG In=1000A 4p W MP



General Information

Extended Product Type	X1L1000PR332/PLSIGIn=1000A4pWMP
Product ID	1SDA062457R1
EAN	8015644650032
Catalog Description	X1L 1000 PR332/P L SIG In=1000A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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 2019/863 July 22, 2019

Ordering

EAN	8015644650032
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	227 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I_{cu})

(400 V AC) 150 kA
(415 V AC) 150 kA
(440 V AC) 130 kA
(500 V AC) 100 kA
(660 V AC) 60 kA
(690 V AC) 60 kA

Rated Uninterrupted Current (I _u)	1000 A
Release	PR332/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L1250PR331/PLSIGIn=1250A3pWMP

X1L 1250 PR331/P LSIG In=1250A 3p W MP



General Information

Extended Product Type	X1L1250PR331/PLSIGIn=1250A3pWMP
Product ID	1SDA062553R1
EAN	8015644650995
Catalog Description	X1L 1250 PR331/P LSIG In=1250A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644650995
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	354 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I_{cu})

(400 V AC) 150 kA
(415 V AC) 150 kA
(440 V AC) 130 kA
(500 V AC) 100 kA
(660 V AC) 60 kA
(690 V AC) 60 kA

Rated Uninterrupted Current (I _u)	1250 A
Release	PR331/P L SIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L800PR333/PLSIGIn=800A4pWMP

X1L 800 PR333/P L SIG In=800A 4p W MP



General Information

Extended Product Type	X1L800PR333/PLSIGIn=800A4pWMP
Product ID	1SDA062352R1
EAN	8015644648985
Catalog Description	X1L 800 PR333/P L SIG In=800A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644648985
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	145 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	800 A
Release	PR333/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L630PR333/PLSIGIn=630A4pFF

X1L 630 PR333/P LSIG In=630A 4p F F



General Information

Extended Product Type	X1L630PR333/PLSIGIn=630A4pFF
Product ID	1SDA062226R1
EAN	8015644647728
Catalog Description	X1L 630 PR333/P LSIG In=630A 4p F F
Long Description	C.BREAKER EMAX X1L 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	8015644647728
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	61 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I _{cu})	(400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I _u)	630 A
Release	PR333/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L630PR331/PLIIn=630A3pWMP

X1L 630 PR331/P LI In=630A 3p W MP



General Information

Extended Product Type	X1L630PR331/PLIIn=630A3pWMP
Product ID	1SDA062227R1
EAN	8015644647735
Catalog Description	X1L 630 PR331/P LI In=630A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644647735
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	90 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	630 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L800PR332/PLSIGIn=800A3pFF

X1L 800 PR332/P L SIG In=800A 3p F F



General Information

Extended Product Type	X1L800PR332/PLSIGIn=800A3pFF
Product ID	1SDA062322R1
EAN	8015644648688
Catalog Description	X1L 800 PR332/P L SIG In=800A 3p F F
Long Description	C.BREAKER EMAX X1L 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	8015644648688
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	99 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	800 A
Release	PR332/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L630PR332/PLIIn=630A4pFF

X1L 630 PR332/P LI In=630A 4p F F



General Information

Extended Product Type	X1L630PR332/PLIIn=630A4pFF
Product ID	1SDA062221R1
EAN	8015644647674
Catalog Description	X1L 630 PR332/P LI In=630A 4p F F
Long Description	C.BREAKER EMAX X1L 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	8015644647674
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	61 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I _{cu})	(400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I _u)	630 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L800PR331/PLIIn=800A4pFF

X1L 800 PR331/P LI In=800A 4p F F



General Information

Extended Product Type	X1L800PR331/PLIIn=800A4pFF
Product ID	1SDA062326R1
EAN	8015644648725
Catalog Description	X1L 800 PR331/P LI In=800A 4p F F
Long Description	C.BREAKER EMAX X1L 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	8015644648725
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	99 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I_{cu})

(400 V AC) 150 kA
(415 V AC) 150 kA
(440 V AC) 130 kA
(500 V AC) 100 kA
(660 V AC) 60 kA
(690 V AC) 60 kA

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

PRODUCT-DETAILS

X1L630PR332/PLSIGIn=630A4pFF
X1L 630 PR332/P L SIG In=630A 4p F F



General Information

Extended Product Type	X1L630PR332/PLSIGIn=630A4pFF
Product ID	1SDA062223R1
EAN	8015644647698
Catalog Description	X1L 630 PR332/P L SIG In=630A 4p F F
Long Description	C.BREAKER EMAX X1L 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	8015644647698
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	61 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I_{cu})

(400 V AC) 150 kA
(415 V AC) 150 kA
(440 V AC) 130 kA
(500 V AC) 100 kA
(660 V AC) 60 kA
(690 V AC) 60 kA

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

PRODUCT-DETAILS

X1L800PR331/PLSIGIn=800A4pFF

X1L 800 PR331/P LSIG In=800A 4p F F



General Information

Extended Product Type	X1L800PR331/PLSIGIn=800A4pFF
Product ID	1SDA062328R1
EAN	8015644648749
Catalog Description	X1L 800 PR331/P LSIG In=800A 4p F F
Long Description	C.BREAKER EMAX X1L 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	8015644648749
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	99 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I_{cu})

(400 V AC) 150 kA
(415 V AC) 150 kA
(440 V AC) 130 kA
(500 V AC) 100 kA
(660 V AC) 60 kA
(690 V AC) 60 kA

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

PRODUCT-DETAILS

X1L1000PR331/PLIIn=1000A4pFF
X1L 1000 PR331/P LI In=1000A 4p F F



General Information

Extended Product Type	X1L1000PR331/PLIIn=1000A4pFF
Product ID	1SDA062434R1
EAN	8015644649807
Catalog Description	X1L 1000 PR331/P LI In=1000A 4p F F
Long Description	C.BREAKER EMAX X1L 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	8015644649807
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	155 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I_{cu})

(400 V AC) 150 kA
(415 V AC) 150 kA
(440 V AC) 130 kA
(500 V AC) 100 kA
(660 V AC) 60 kA
(690 V AC) 60 kA

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

PRODUCT-DETAILS

X1L1250PR331/PLIIn=1250A4pWMP

X1L 1250 PR331/P LI In=1250A 4p W MP



General Information

Extended Product Type	X1L1250PR331/PLIIn=1250A4pWMP
Product ID	1SDA062560R1
EAN	8015644651060
Catalog Description	X1L 1250 PR331/P LI In=1250A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644651060
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	354 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	1250 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L1250PR333/PLSIGIn=1250A4pWMP

X1L 1250 PR333/P L SIG In=1250A 4p W MP



General Information

Extended Product Type	X1L1250PR333/PLSIGIn=1250A4pWMP
Product ID	1SDA062568R1
EAN	8015644651145
Catalog Description	X1L 1250 PR333/P L SIG In=1250A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644651145
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	354 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	1250 A
Release	PR333/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L800PR332/PLIIn=800A4pFF

X1L 800 PR332/P LI In=800A 4p F F



General Information

Extended Product Type	X1L800PR332/PLIIn=800A4pFF
Product ID	1SDA062329R1
EAN	8015644648756
Catalog Description	X1L 800 PR332/P LI In=800A 4p F F
Long Description	C.BREAKER EMAX X1L 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	8015644648756
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	99 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I _{cu})	(400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I _u)	800 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L630PR331/PLSIGIn=630A4pFF
X1L 630 PR331/P L SIG In=630A 4p F F

General Information	
Extended Product Type	X1L630PR331/PLSIGIn=630A4pFF
Product ID	1SDA062220R1
EAN	8015644647667
Catalog Description	X1L 630 PR331/P L SIG In=630A 4p F F
Long Description	C.BREAKER EMAX X1L 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

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	8015644647667
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	61 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I_{cu})

(400 V AC) 150 kA
(415 V AC) 150 kA
(440 V AC) 130 kA
(500 V AC) 100 kA
(660 V AC) 60 kA
(690 V AC) 60 kA

Rated Uninterrupted Current (I _u)	630 A
Release	PR331/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L1000PR331/PLIIn=1000A3pFF
X1L 1000 PR331/P LI In=1000A 3p F F



General Information

Extended Product Type	X1L1000PR331/PLIIn=1000A3pFF
Product ID	1SDA062425R1
EAN	8015644649715
Catalog Description	X1L 1000 PR331/P LI In=1000A 3p F F
Long Description	C.BREAKER EMAX X1L 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	8015644649715
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	155 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I_{cu})

(400 V AC) 150 kA
(415 V AC) 150 kA
(440 V AC) 130 kA
(500 V AC) 100 kA
(660 V AC) 60 kA
(690 V AC) 60 kA

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

PRODUCT-DETAILS

X1L800PR333/PLSIGIn=800A3pFF

X1L 800 PR333/P L SIG In=800A 3p F F



General Information

Extended Product Type	X1L800PR333/PLSIGIn=800A3pFF
Product ID	1SDA062325R1
EAN	8015644648718
Catalog Description	X1L 800 PR333/P L SIG In=800A 3p F F
Long Description	C.BREAKER EMAX X1L 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	8015644648718
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	99 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I _{cu})	(400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I _u)	800 A
Release	PR333/P L SIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L800PR332/PLIIn=800A3pFF

X1L 800 PR332/P LI In=800A 3p F F



General Information

Extended Product Type	X1L800PR332/PLIIn=800A3pFF
Product ID	1SDA062320R1
EAN	8015644648664
Catalog Description	X1L 800 PR332/P LI In=800A 3p F F
Long Description	C.BREAKER EMAX X1L 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	8015644648664
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	99 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I_{cu})

(400 V AC) 150 kA
(415 V AC) 150 kA
(440 V AC) 130 kA
(500 V AC) 100 kA
(660 V AC) 60 kA
(690 V AC) 60 kA

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

PRODUCT-DETAILS

X1L1000PR332/PLIIn=1000A3pFF
X1L 1000 PR332/P LI In=1000A 3p F F



General Information

Extended Product Type	X1L1000PR332/PLIIn=1000A3pFF
Product ID	1SDA062428R1
EAN	8015644649746
Catalog Description	X1L 1000 PR332/P LI In=1000A 3p F F
Long Description	C.BREAKER EMAX X1L 1000 FIXED THREE-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	8015644649746
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	155 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I_{cu})

(400 V AC) 150 kA
(415 V AC) 150 kA
(440 V AC) 130 kA
(500 V AC) 100 kA
(660 V AC) 60 kA
(690 V AC) 60 kA

Rated Uninterrupted Current (I _u)	1000 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L1000PR331/PLSIGIn=1000A3pFF
X1L 1000 PR331/P L SIG In=1000A 3p F F



General Information

Extended Product Type	X1L1000PR331/PLSIGIn=1000A3pFF
Product ID	1SDA062427R1
EAN	8015644649739
Catalog Description	X1L 1000 PR331/P L SIG In=1000A 3p F F
Long Description	C.BREAKER EMAX X1L 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	8015644649739
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	155 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I_{cu})

(400 V AC) 150 kA
(415 V AC) 150 kA
(440 V AC) 130 kA
(500 V AC) 100 kA
(660 V AC) 60 kA
(690 V AC) 60 kA

Rated Uninterrupted Current (I _u)	1000 A
Release	PR331/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L630PR331/PLSIGIn=630A3pWMP

X1L 630 PR331/P LSIG In=630A 3p W MP



General Information

Extended Product Type	X1L630PR331/PLSIGIn=630A3pWMP
Product ID	1SDA062229R1
EAN	8015644647759
Catalog Description	X1L 630 PR331/P LSIG In=630A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644647759
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	90 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	630 A
Release	PR331/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L630PR331/PLIIn=630A3pFF

X1L 630 PR331/P LI In=630A 3p F F



General Information

Extended Product Type	X1L630PR331/PLIIn=630A3pFF
Product ID	1SDA062209R1
EAN	8015644647551
Catalog Description	X1L 630 PR331/P LI In=630A 3p F F
Long Description	C.BREAKER EMAX X1L 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	8015644647551
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	61 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I_{cu})

(400 V AC) 150 kA
(415 V AC) 150 kA
(440 V AC) 130 kA
(500 V AC) 100 kA
(660 V AC) 60 kA
(690 V AC) 60 kA

Rated Uninterrupted Current (I _u)	630 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L800PR331/PLSIGIn=800A4pWMP

X1L 800 PR331/P L SIG In=800A 4p W MP



General Information

Extended Product Type	X1L800PR331/PLSIGIn=800A4pWMP
Product ID	1SDA062346R1
EAN	8015644648923
Catalog Description	X1L 800 PR331/P L SIG In=800A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644648923
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	145 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I_{cu})

(400 V AC) 150 kA
(415 V AC) 150 kA
(440 V AC) 130 kA
(500 V AC) 100 kA
(660 V AC) 60 kA
(690 V AC) 60 kA

Rated Uninterrupted Current (I _u)	800 A
Release	PR331/P LSiG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L800PR332/PLSiGIn=800A4pWMP

X1L 800 PR332/P LSiG In=800A 4p W MP



General Information

Extended Product Type	X1L800PR332/PLSiGIn=800A4pWMP
Product ID	1SDA062349R1
EAN	8015644648954
Catalog Description	X1L 800 PR332/P LSiG In=800A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644648954
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	145 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I_{cu})

(400 V AC) 150 kA
(415 V AC) 150 kA
(440 V AC) 130 kA
(500 V AC) 100 kA
(660 V AC) 60 kA
(690 V AC) 60 kA

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

PRODUCT-DETAILS

X1L630PR331/PLSIGIn=630A3pFF

X1L 630 PR331/P LSIG In=630A 3p F F



General Information

Extended Product Type	X1L630PR331/PLSIGIn=630A3pFF
Product ID	1SDA062211R1
EAN	8015644647575
Catalog Description	X1L 630 PR331/P LSIG In=630A 3p F F
Long Description	C.BREAKER EMAX X1L 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	8015644647575
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	61 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	630 A
Release	PR331/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L630PR332/PLIIn=630A3pFF

X1L 630 PR332/P LI In=630A 3p F F



General Information

Extended Product Type	X1L630PR332/PLIIn=630A3pFF
Product ID	1SDA062212R1
EAN	8015644647582
Catalog Description	X1L 630 PR332/P LI In=630A 3p F F
Long Description	C.BREAKER EMAX X1L 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	8015644647582
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	61 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I _{cu})	(400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I _u)	630 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L800PR331/PLIIn=800A3pFF

X1L 800 PR331/P LI In=800A 3p F F



General Information

Extended Product Type	X1L800PR331/PLIIn=800A3pFF
Product ID	1SDA062317R1
EAN	8015644648633
Catalog Description	X1L 800 PR331/P LI In=800A 3p F F
Long Description	C.BREAKER EMAX X1L 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	8015644648633
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	99 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I _{cu})	(400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I _u)	800 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L800PR331/PLSIGIn=800A3pFF
X1L 800 PR331/P L SIG In=800A 3p F F



General Information

Extended Product Type	X1L800PR331/PLSIGIn=800A3pFF
Product ID	1SDA062319R1
EAN	8015644648657
Catalog Description	X1L 800 PR331/P L SIG In=800A 3p F F
Long Description	C.BREAKER EMAX X1L 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	8015644648657
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	99 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I _{cu})	(400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I _u)	800 A
Release	PR331/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L630PR333/PLSIGIn=630A3pFF

X1L 630 PR333/P LSIG In=630A 3p F F



General Information

Extended Product Type	X1L630PR333/PLSIGIn=630A3pFF
Product ID	1SDA062217R1
EAN	8015644647636
Catalog Description	X1L 630 PR333/P LSIG In=630A 3p F F
Long Description	C.BREAKER EMAX X1L 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	8015644647636
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	61 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	630 A
Release	PR333/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L630PR331/PLIIn=630A4pFF

X1L 630 PR331/P LI In=630A 4p F F



General Information

Extended Product Type	X1L630PR331/PLIIn=630A4pFF
Product ID	1SDA062218R1
EAN	8015644647643
Catalog Description	X1L 630 PR331/P LI In=630A 4p F F
Long Description	C.BREAKER EMAX X1L 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	8015644647643
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	61 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I_{cu})

(400 V AC) 150 kA
(415 V AC) 150 kA
(440 V AC) 130 kA
(500 V AC) 100 kA
(660 V AC) 60 kA
(690 V AC) 60 kA

Rated Uninterrupted Current (I _u)	630 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L630PR332/PLSIGIn=630A3pFF
X1L 630 PR332/P L SIG In=630A 3p F F



General Information

Extended Product Type	X1L630PR332/PLSIGIn=630A3pFF
Product ID	1SDA062214R1
EAN	8015644647605
Catalog Description	X1L 630 PR332/P L SIG In=630A 3p F F
Long Description	C.BREAKER EMAX X1L 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	8015644647605
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	61 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I _{cu})	(400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I _u)	630 A
Release	PR332/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L630PR332/PLSIGIn=630A4pWMP

X1L 630 PR332/P LSIG In=630A 4p W MP



General Information	
Extended Product Type	X1L630PR332/PLSIGIn=630A4pWMP
Product ID	1SDA062241R1
EAN	8015644647872
Catalog Description	X1L 630 PR332/P LSIG In=630A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644647872
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	90 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I_{cu})

(400 V AC) 150 kA
(415 V AC) 150 kA
(440 V AC) 130 kA
(500 V AC) 100 kA
(660 V AC) 60 kA
(690 V AC) 60 kA

Rated Uninterrupted Current (I _u)	630 A
Release	PR332/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L630PR333/PLSIGIn=630A4pWMP

X1L 630 PR333/P LSIG In=630A 4p W MP



General Information

Extended Product Type	X1L630PR333/PLSIGIn=630A4pWMP
Product ID	1SDA062244R1
EAN	8015644647902
Catalog Description	X1L 630 PR333/P LSIG In=630A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644647902
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	90 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA

	(660 V AC) 45 kA (690 V AC) 45 kA for 1 s 15 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	630 A
Release	PR333/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L800PR332/PLSIGIn=800A3pWMP

X1L 800 PR332/P LSIG In=800A 3p W MP



General Information

Extended Product Type	X1L800PR332/PLSIGIn=800A3pWMP
Product ID	1SDA062340R1
EAN	8015644648862
Catalog Description	X1L 800 PR332/P LSIG In=800A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644648862
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	145 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	800 A
Release	PR332/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L1000PR331/PLSIGIn=1000A3pWMP

X1L 1000 PR331/P LSIG In=1000A 3p W MP



General Information

Extended Product Type	X1L1000PR331/PLSIGIn=1000A3pWMP
Product ID	1SDA062445R1
EAN	8015644649913
Catalog Description	X1L 1000 PR331/P LSIG In=1000A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644649913
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	227 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I_{cu})

(400 V AC) 150 kA
(415 V AC) 150 kA
(440 V AC) 130 kA
(500 V AC) 100 kA
(660 V AC) 60 kA
(690 V AC) 60 kA

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

PRODUCT-DETAILS

X1L 1000PR333/PLSIGIn=1000A4pFF

X1L 1000 PR333/P L SIG In=1000A 4p F F



General Information	
Extended Product Type	X1L1000PR333/PLSIGIn=1000A4pFF
Product ID	1SDA062442R1
EAN	8015644649883
Catalog Description	X1L 1000 PR333/P L SIG In=1000A 4p F F
Long Description	C.BREAKER EMAX X1L 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	8015644649883
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	155 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I_{cu})

(400 V AC) 150 kA
(415 V AC) 150 kA
(440 V AC) 130 kA
(500 V AC) 100 kA
(660 V AC) 60 kA
(690 V AC) 60 kA

Rated Uninterrupted Current (I _u)	1000 A
Release	PR333/P L SIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L800PR332/PLIIn=800A4pWMP

X1L 800 PR332/P LI In=800A 4p W MP



General Information

Extended Product Type	X1L800PR332/PLIIn=800A4pWMP
Product ID	1SDA062347R1
EAN	8015644648930
Catalog Description	X1L 800 PR332/P LI In=800A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644648930
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	145 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I_{cu})

(400 V AC) 150 kA
(415 V AC) 150 kA
(440 V AC) 130 kA
(500 V AC) 100 kA
(660 V AC) 60 kA
(690 V AC) 60 kA

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

PRODUCT-DETAILS

X1L800PR331/PLIIn=800A4pWMP

X1L 800 PR331/P LI In=800A 4p W MP



General Information	
Extended Product Type	X1L800PR331/PLIIn=800A4pWMP
Product ID	1SDA062344R1
EAN	8015644648909
Catalog Description	X1L 800 PR331/P LI In=800A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644648909
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	145 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	800 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L 1000PR332/PLI In=1000A3pWMP

X1L 1000 PR332/P LI In=1000A 3p W MP



General Information	
Extended Product Type	X1L1000PR332/PLI In=1000A3pWMP
Product ID	1SDA062446R1
EAN	8015644649920
Catalog Description	X1L 1000 PR332/P LI In=1000A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644649920
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	227 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I_{cu})

(400 V AC) 150 kA
(415 V AC) 150 kA
(440 V AC) 130 kA
(500 V AC) 100 kA
(660 V AC) 60 kA
(690 V AC) 60 kA

Rated Uninterrupted Current (I _u)	1000 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L1250PR333/PLSIGIn=1250A3pFF

X1L 1250 PR333/P L SIG In=1250A 3p F F



General Information

Extended Product Type	X1L1250PR333/PLSIGIn=1250A3pFF
Product ID	1SDA062541R1
EAN	8015644650872
Catalog Description	X1L 1250 PR333/P L SIG In=1250A 3p F F
Long Description	C.BREAKER EMAX X1L 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	8015644650872
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	242 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	1250 A
Release	PR333/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L1250PR332/PLIIn=1250A4pFF
X1L 1250 PR332/P LI In=1250A 4p F F



General Information

Extended Product Type	X1L1250PR332/PLIIn=1250A4pFF
Product ID	1SDA062545R1
EAN	8015644650919
Catalog Description	X1L 1250 PR332/P LI In=1250A 4p F F
Long Description	C.BREAKER EMAX X1L 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	8015644650919
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	242 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I_{cu})

(400 V AC) 150 kA
(415 V AC) 150 kA
(440 V AC) 130 kA
(500 V AC) 100 kA
(660 V AC) 60 kA
(690 V AC) 60 kA

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

PRODUCT-DETAILS

X1L1250PR331/PLSIGIn=1250A4pFF

X1L 1250 PR331/P L SIG In=1250A 4p F F



General Information

Extended Product Type	X1L1250PR331/PLSIGIn=1250A4pFF
Product ID	1SDA062544R1
EAN	8015644650902
Catalog Description	X1L 1250 PR331/P L SIG In=1250A 4p F F
Long Description	C.BREAKER EMAX X1L 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	8015644650902
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	242 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA

	(220 V AC) 150 kA
	(230 V AC) 150 kA

(I_{cu})

(400 V AC) 150 kA
(415 V AC) 150 kA
(440 V AC) 130 kA
(500 V AC) 100 kA
(660 V AC) 60 kA
(690 V AC) 60 kA

Rated Uninterrupted Current (I _u)	1250 A
Release	PR331/P L SIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L1250PR332/PLSIGIn=1250A4pFF

X1L 1250 PR332/P L SIG In=1250A 4p F F



General Information

Extended Product Type	X1L1250PR332/PLSIGIn=1250A4pFF
Product ID	1SDA062547R1
EAN	8015644650933
Catalog Description	X1L 1250 PR332/P L SIG In=1250A 4p F F
Long Description	C.BREAKER EMAX X1L 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	8015644650933
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	242 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I _{cu})	(400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I _u)	1250 A
Release	PR332/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L1000PR332/PLSIGIn=1000A3pWMP

X1L 1000 PR332/P LSIG In=1000A 3p W MP



General Information	
Extended Product Type	X1L1000PR332/PLSIGIn=1000A3pWMP
Product ID	1SDA062448R1
EAN	8015644649944
Catalog Description	X1L 1000 PR332/P LSIG In=1000A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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

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	8015644649944
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	227 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I_{cu})

(400 V AC) 150 kA
(415 V AC) 150 kA
(440 V AC) 130 kA
(500 V AC) 100 kA
(660 V AC) 60 kA
(690 V AC) 60 kA

Rated Uninterrupted Current (I _u)	1000 A
Release	PR332/P L SIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L1250PR331/PLIIn=1250A4pFF

X1L 1250 PR331/P LI In=1250A 4p F F



General Information

Extended Product Type	X1L1250PR331/PLIIn=1250A4pFF
Product ID	1SDA062542R1
EAN	8015644650889
Catalog Description	X1L 1250 PR331/P LI In=1250A 4p F F
Long Description	C.BREAKER EMAX X1L 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	8015644650889
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	242 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	1250 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Fixed Circuit-Breakers Front
Version	F

PRODUCT-DETAILS

X1L1000PR331/PLIIn=1000A3pWMP

X1L 1000 PR331/P LI In=1000A 3p W MP



General Information

Extended Product Type	X1L1000PR331/PLIIn=1000A3pWMP
Product ID	1SDA062443R1
EAN	8015644649890
Catalog Description	X1L 1000 PR331/P LI In=1000A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644649890
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	227 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I _{cu})	(400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I _u)	1000 A
Release	PR331/P LI
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L800PR333/PLSIGIn=800A3pWMP

X1L 800 PR333/P LSIG In=800A 3p W MP



General Information

Extended Product Type	X1L800PR333/PLSIGIn=800A3pWMP
Product ID	1SDA062343R1
EAN	8015644648893
Catalog Description	X1L 800 PR333/P LSIG In=800A 3p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644648893
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	145 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	800 A
Release	PR333/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L1000PR333/PLSIGIn=1000A4pWMP

X1L 1000 PR333/P LSIG In=1000A 4p W MP



General Information

Extended Product Type	X1L1000PR333/PLSIGIn=1000A4pWMP
Product ID	1SDA062460R1
EAN	8015644650063
Catalog Description	X1L 1000 PR333/P LSIG In=1000A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644650063
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	227 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I _{cu})	(400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I _u)	1000 A
Release	PR333/P L SIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L1250PR332/PLIIn=1250A4pWMP
X1L 1250 PR332/P LI In=1250A 4p W MP



General Information	
Extended Product Type	X1L1250PR332/PLIIn=1250A4pWMP
Product ID	1SDA062563R1
EAN	8015644651091
Catalog Description	X1L 1250 PR332/P LI In=1250A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644651091
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	354 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA

	(660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I_u)	1250 A
Release	PR332/P LI
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L1250PR332/PLSIGIn=1250A4pWMP

X1L 1250 PR332/P L SIG In=1250A 4p W MP



General Information

Extended Product Type	X1L1250PR332/PLSIGIn=1250A4pWMP
Product ID	1SDA062565R1
EAN	8015644651114
Catalog Description	X1L 1250 PR332/P L SIG In=1250A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644651114
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	354 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I _{cu})	(400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I _u)	1250 A
Release	PR332/P LSIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

X1L1250PR331/PLSIGIn=1250A4pWMP

X1L 1250 PR331/P LSIG In=1250A 4p W MP



General Information

Extended Product Type	X1L1250PR331/PLSIGIn=1250A4pWMP
Product ID	1SDA062562R1
EAN	8015644651084
Catalog Description	X1L 1250 PR331/P LSIG In=1250A 4p W MP
Long Description	MOVING PART FOR CIRCUIT-BREAKER EMAX X1L 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	8015644651084
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	354 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) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA (400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 45 kA (690 V AC) 45 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 15 kA
	(220 V AC) 150 kA (230 V AC) 150 kA (380 V AC) 150 kA

(I _{cu})	(400 V AC) 150 kA (415 V AC) 150 kA (440 V AC) 130 kA (500 V AC) 100 kA (660 V AC) 60 kA (690 V AC) 60 kA
Rated Uninterrupted Current (I _u)	1250 A
Release	PR331/P L SIG
Release Type	EL
Short-Circuit Performance Level	L
Standards	IEC
Sub-type	X1
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W



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