

Автоматические выключатели

E4S/f/MS, E4S/f, E4S/H-A, E4S/MS, E4S, E4S-A/MS, E4S-A

Технические характеристики

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PRODUCT-DETAILS

E4S/f/MS40004pWMPnew

E4S/f/MS 4000 4p W MP new



General Information

Extended Product Type	E4S/f/MS40004pWMPnew
Product ID	1SDA059016R1
EAN	8015644613754
Catalog Description	E4S/f/MS 4000 4p W MP new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E4S/MS 4000A/F FOUR-POLE FULL SIZE NEUTRAL NEW

Circular Value

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

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644613754
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	774 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	96 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	116 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	660 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Air Circuit Breaker
Rated Current (I_n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC 250 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 80 kA for 3 s 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S/f/MS40004pFHRnew

E4S/f/MS 4000 4p F HR new



General Information

Extended Product Type	E4S/f/MS40004pFHRnew
Product ID	1SDA059015R1
EAN	8015644613747
Catalog Description	E4S/f/MS 4000 4p F HR new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E4S/MS 4000A/F FOUR-POLE FULL SIZE NEUTRAL FIXED WITH TERMINALES REAR HORIZONTAL NEW

Circular Value

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

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644613747
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	746 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	109 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	128 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	360 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC 250 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 80 kA for 3 s 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4S/f4000PR121/P-LSIIn=4000A4pWMP

E4S/f 4000 PR121/P-LSI In=4000A 4p W MP



General Information

Extended Product Type	E4S/f4000PR121/P-LSIIn=4000A4pWMP
Product ID	1SDA055545R1
EAN	8015644568856
Catalog Description	E4S/f 4000 PR121/P-LSI In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S 4000A/F FULL SIZE NEUTRAL FOUR-POLE OVERCURRENT RELEASE PR121/P-LSI R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644568856
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	774 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	96 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	116 kg
Package Level 1 EAN	8015644568856

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	660 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 80 kA (230 V AC) 80 kA (380 V AC) 80 kA (400 V AC) 80 kA (415 V AC) 80 kA (440 V AC) 80 kA (500 V AC) 75 kA

	(660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 80 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 80 kA (230 V AC) 80 kA (380 V AC) 80 kA (400 V AC) 80 kA (415 V AC) 80 kA (440 V AC) 80 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S/f4000PR123/P-LSIGIn=4000A4pWMP
E4S/f 4000 PR123/P-LSIG In=4000A 4p W MP



General Information	
Extended Product Type	E4S/f4000PR123/P-LSIGIn=4000A4pWMP
Product ID	1SDA05551R1
EAN	8015644568917
Catalog Description	E4S/f 4000 PR123/P-LSIG In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S 4000A/F FULL SIZE NEUTRAL FOUR-POLE OVERCURRENT RELEASE PR123/P-LSIG R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering		
EAN	8015644568917	
Minimum Order Quantity	1 piece	
Customs Tariff Number	85362090	
Dimensions		
Product Net Width	774 mm	
Product Net Height	461 mm	
Product Net Depth / Length	396.5 mm	
Product Net Weight	96 kg	
Container Information		
Package Level 1 Units	1 piece	
Package Level 1 Width	515 mm	
Package Level 1 Height	600 mm	
Package Level 1 Depth / Length	1000 mm	
Package Level 1 Gross Weight	116 kg	
Package Level 1 EAN	8015644568917	
Additional Information		
Current Type	AC	
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour	
Mechanical Durability	15000 cycle 60 cycles per hour	
Number of Poles	4 / f	
Power Loss	660 W	
Product Main Type	SACE Emax	
Product Name	Air Circuit Breaker	
Product Type	Air Circuit Breaker	
Rated Current (I _n)	4000 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)	4000 A	
Rated Operational Voltage	690 V AC	
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 80 kA (230 V AC) 80 kA (380 V AC) 80 kA (400 V AC) 80 kA (415 V AC) 80 kA (440 V AC) 80 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA	
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 80 kA for 3 s 75 kA	
(I _{cu})	(220 V AC) 80 kA (230 V AC) 80 kA (380 V AC) 80 kA (400 V AC) 80 kA (415 V AC) 80 kA (440 V AC) 80 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA	
Rated Uninterrupted Current (I _u)	4000 A	
Release	PR123/P-LSIG	
Release Type	EL	
Short-Circuit Performance Level	S	
Standards	IEC	
Sub-type	E4	
Terminal Connection Type	Withdrawable Circuit-Breakers	
Version	W	

PRODUCT-DETAILS

E4S/f2000PR122/DCIn=2000A4pFVR<HR

E4S/f 2000 PR122/DC In=2000A 4p F VR<HR



General Information

Extended Product Type	E4S/f2000PR122/DCIn=2000A4pFVR<HR
Product ID	1SDA064642R1
EAN	8015644675356
Catalog Description	E4S/f 2000 PR122/DC In=2000A 4p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S/f 2000A FOUR-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR122/DC R2000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Ordering

EAN	8015644675356
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	746 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	109 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	136 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	2000 A
Rated Voltage (U _r)	1000 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	2000 A
Rated Operational Voltage	1000 V DC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Uninterrupted Current (I _u)	2000 A
Release	PR122/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated
Version	F

PRODUCT-DETAILS

E4S/f2000PR123/DCIn=2000A4pFVR<HR

E4S/f 2000 PR123/DC In=2000A 4p F VR<HR



General Information

Extended Product Type	E4S/f2000PR123/DCIn=2000A4pFVR<HR
Product ID	1SDA064730R1
EAN	8015644676230
Catalog Description	E4S/f 2000 PR123/DC In=2000A 4p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S/f 2000A FOUR-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR123/DC R2000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Ordering

EAN	8015644676230
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	746 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	109 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	180 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	2000 A
Rated Voltage (U_r)	1000 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	2000 A
Rated Operational Voltage	1000 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Uninterrupted Current (I_u)	2000 A
Release	PR123/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated
Version	F

PRODUCT-DETAILS

E4S/f1600PR123/DCIn=1600A4pFVR<HR

E4S/f 1600 PR123/DC In=1600A 4p F VR<HR



General Information

Extended Product Type	E4S/f1600PR123/DCIn=1600A4pFVR<HR
Product ID	1SDA064729R1
EAN	8015644676223
Catalog Description	E4S/f 1600 PR123/DC In=1600A 4p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S/f 1600A FOUR-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR123/DC R1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Ordering

EAN	8015644676223
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	746 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	109 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1600 A
Rated Voltage (U _r)	1000 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1600 A
Rated Operational Voltage	1000 V DC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Uninterrupted Current (I _u)	1600 A
Release	PR123/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated
Version	F

PRODUCT-DETAILS

E4S/f3200PR123/DCIn=3200A4pFVR<HR

E4S/f 3200 PR123/DC In=3200A 4p F VR<HR



General Information

Extended Product Type	E4S/f3200PR123/DCIn=3200A4pFVR<HR
Product ID	1SDA064732R1
EAN	8015644676254
Catalog Description	E4S/f 3200 PR123/DC In=3200A 4p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S/f 3200A FOUR-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR123/DC R3200 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Ordering

EAN	8015644676254
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	746 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	109 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	389 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	3200 A
Rated Voltage (U _r)	1000 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	3200 A
Rated Operational Voltage	1000 V DC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Uninterrupted Current (I _u)	3200 A

Release	PR123/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated
Version	F

PRODUCT-DETAILS

E4S/f2500PR123/DCIn=2500A4pFVR<HR

E4S/f 2500 PR123/DC In=2500A 4p F VR<HR



General Information

Extended Product Type	E4S/f2500PR123/DCIn=2500A4pFVR<HR
Product ID	1SDA064731R1
EAN	8015644676247
Catalog Description	E4S/f 2500 PR123/DC In=2500A 4p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S/f 2500A FOUR-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR123/DC R2500 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Ordering

EAN	8015644676247
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	746 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	109 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	281 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	2500 A
Rated Voltage (U _r)	1000 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	2500 A
Rated Operational Voltage	1000 V DC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Uninterrupted Current (I _u)	2500 A

Release	PR123/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated
Version	F

PRODUCT-DETAILS

E4S/f1600PR122/DCIn=1600A4pFVR<HR

E4S/f 1600 PR122/DC In=1600A 4p F VR<HR



General Information

Extended Product Type	E4S/f1600PR122/DCIn=1600A4pFVR<HR
Product ID	1SDA064641R1
EAN	8015644675349
Catalog Description	E4S/f 1600 PR122/DC In=1600A 4p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S/f 1600A FOUR-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR122/DC R1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644675349
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	746 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	109 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	1000 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	1000 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Uninterrupted Current (I_u)	1600 A
Release	PR122/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated
Version	F

PRODUCT-DETAILS

E4S/f2500PR122/DCIn=2500A4pFVR<HR

E4S/f 2500 PR122/DC In=2500A 4p F VR<HR



General Information

Extended Product Type	E4S/f2500PR122/DCIn=2500A4pFVR<HR
Product ID	1SDA064643R1
EAN	8015644675363
Catalog Description	E4S/f 2500 PR122/DC In=2500A 4p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S/f 2500A FOUR-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR122/DC R2500 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Ordering

EAN	8015644675363
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	746 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	109 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	234 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	2500 A
Rated Voltage (U _r)	1000 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	2500 A
Rated Operational Voltage	1000 V DC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Uninterrupted Current (I _u)	2500 A
Release	PR122/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated
Version	F

PRODUCT-DETAILS

E4S/f3200PR122/DCIn=3200A4pFVR<HR

E4S/f 3200 PR122/DC In=3200A 4p F VR<HR



General Information

Extended Product Type	E4S/f3200PR122/DCIn=3200A4pFVR<HR
Product ID	1SDA064644R1
EAN	8015644675370
Catalog Description	E4S/f 3200 PR122/DC In=3200A 4p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S/f 3200A FOUR-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR122/DC R3200 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644675370
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	746 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	109 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	348 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	3200 A
Rated Voltage (U_r)	1000 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	3200 A
Rated Operational Voltage	1000 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Uninterrupted Current (I_u)	3200 A
Release	PR122/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated
Version	F

PRODUCT-DETAILS

E4S/f1600PR122/DCIn=1600A4pWMP

E4S/f 1600 PR122/DC In=1600A 4p W MP



General Information

Extended Product Type	E4S/f1600PR122/DCIn=1600A4pWMP
Product ID	1SDA064651R1
EAN	8015644675448
Catalog Description	E4S/f 1600 PR122/DC In=1600A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S/f 1600A FOUR-POLE OVERCURRENT RELEASE PR122/DC R1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644675448
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	774 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	96 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	1000 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	1000 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Uninterrupted Current (I_u)	1600 A
Release	PR122/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S/f2500PR122/DCIn=2500A4pWMP

E4S/f 2500 PR122/DC In=2500A 4p W MP



General Information

Extended Product Type	E4S/f2500PR122/DCIn=2500A4pWMP
Product ID	1SDA064653R1
EAN	8015644675462
Catalog Description	E4S/f 2500 PR122/DC In=2500A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S/f 2500A FOUR-POLE OVERCURRENT RELEASE PR122/DC R2500 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Ordering

EAN	8015644675462
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	774 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	96 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	391 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	2500 A
Rated Voltage (U _r)	1000 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	2500 A
Rated Operational Voltage	1000 V DC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Uninterrupted Current (I _u)	2500 A
Release	PR122/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S/f2000PR122/DCIn=2000A4pWMP

E4S/f 2000 PR122/DC In=2000A 4p W MP



General Information

Extended Product Type	E4S/f2000PR122/DCIn=2000A4pWMP
Product ID	1SDA064652R1
EAN	8015644675455
Catalog Description	E4S/f 2000 PR122/DC In=2000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S/f 2000A FOUR-POLE OVERCURRENT RELEASE PR122/DC R2000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644675455
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	774 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	96 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	236 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	2000 A
Rated Voltage (U_r)	1000 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	2000 A
Rated Operational Voltage	1000 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Uninterrupted Current (I_u)	2000 A
Release	PR122/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers

Version	W
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PRODUCT-DETAILS

E4S/f3200PR122/DCIn=3200A4pWMP

E4S/f 3200 PR122/DC In=3200A 4p W MP



General Information

Extended Product Type	E4S/f3200PR122/DCIn=3200A4pWMP
Product ID	1SDA064654R1
EAN	8015644675479
Catalog Description	E4S/f 3200 PR122/DC In=3200A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S/f 3200A FOUR-POLE OVERCURRENT RELEASE PR122/DC R3200 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644675479
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	774 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	96 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	604 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	3200 A
Rated Voltage (U_r)	1000 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	3200 A
Rated Operational Voltage	1000 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Uninterrupted Current (I_u)	3200 A
Release	PR122/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers

Version	W
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PRODUCT-DETAILS

E4S/f1600PR123/DCIn=1600A4pWMP

E4S/f 1600 PR123/DC In=1600A 4p W MP



General Information

Extended Product Type	E4S/f1600PR123/DCIn=1600A4pWMP
Product ID	1SDA064739R1
EAN	8015644676322
Catalog Description	E4S/f 1600 PR123/DC In=1600A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S/f 1600A FOUR-POLE OVERCURRENT RELEASE PR123/DC R1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Ordering

EAN	8015644676322
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	774 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	96 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	1000 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	1000 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Uninterrupted Current (I_u)	1600 A
Release	PR123/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S/f2500PR123/DCIn=2500A4pWMP

E4S/f 2500 PR123/DC In=2500A 4p W MP



General Information

Extended Product Type	E4S/f2500PR123/DCIn=2500A4pWMP
Product ID	1SDA064741R1
EAN	8015644676346
Catalog Description	E4S/f 2500 PR123/DC In=2500A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S/f 2500A FOUR-POLE OVERCURRENT RELEASE PR123/DC R2500 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Ordering

EAN	8015644676346
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	774 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	96 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	438 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	2500 A
Rated Voltage (U _r)	1000 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	2500 A
Rated Operational Voltage	1000 V DC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Uninterrupted Current (I _u)	2500 A
Release	PR123/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S/f2000PR123/DCIn=2000A4pWMP

E4S/f 2000 PR123/DC In=2000A 4p W MP



General Information

Extended Product Type	E4S/f2000PR123/DCIn=2000A4pWMP
Product ID	1SDA064740R1
EAN	8015644676339
Catalog Description	E4S/f 2000 PR123/DC In=2000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S/f 2000A FOUR-POLE OVERCURRENT RELEASE PR123/DC R2000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644676339
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	774 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	96 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	280 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	2000 A
Rated Voltage (U_r)	1000 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	2000 A
Rated Operational Voltage	1000 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Uninterrupted Current (I_u)	2000 A
Release	PR123/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers

PRODUCT-DETAILS

E4S/f3200PR123/DCIn=3200A4pWMP

E4S/f 3200 PR123/DC In=3200A 4p W MP



General Information

Extended Product Type	E4S/f3200PR123/DCIn=3200A4pWMP
Product ID	1SDA064742R1
EAN	8015644676353
Catalog Description	E4S/f 3200 PR123/DC In=3200A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S/f 3200A FOUR-POLE OVERCURRENT RELEASE PR123/DC R3200 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644676353
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	774 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	96 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	U _e = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	645 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	3200 A
Rated Voltage (U _r)	1000 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	3200 A
Rated Operational Voltage	1000 V DC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Uninterrupted Current (I _u)	3200 A
Release	PR123/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers

PRODUCT-DETAILS

E4S/f4000PR121/P-LSIGIn=4000A4pFHR

E4S/f 4000 PR121/P-LSIG In=4000A 4p F HR



General Information

Extended Product Type	E4S/f4000PR121/P-LSIGIn=4000A4pFHR
Product ID	1SDA055538R1
EAN	8015644568788
Catalog Description	E4S/f 4000 PR121/P-LSIG In=4000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 4000A/F FULL SIZE NEUTRAL FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSIG R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644568788
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	746 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	109 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	128 kg
Package Level 1 EAN	8015644568788

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	360 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 80 kA (230 V AC) 80 kA (380 V AC) 80 kA (400 V AC) 80 kA (415 V AC) 80 kA (440 V AC) 80 kA (500 V AC) 75 kA

	(660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 80 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 80 kA (230 V AC) 80 kA (380 V AC) 80 kA (400 V AC) 80 kA (415 V AC) 80 kA (440 V AC) 80 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I _u)	4000 A
Release	PR121/P-LSIG
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4S/f4000PR121/P-LSIIn=4000A4pFHR
E4S/f 4000 PR121/P-LSI In=4000A 4p F HR



General Information	
Extended Product Type	E4S/f4000PR121/P-LSIIn=4000A4pFHR
Product ID	1SDA05537R1
EAN	8015644568771
Catalog Description	E4S/f 4000 PR121/P-LSI In=4000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 4000A/F FULL SIZE NEUTRAL FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSI R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644568771
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	746 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	109 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	128 kg
Package Level 1 EAN	8015644568771

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	360 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 80 kA (230 V AC) 80 kA (380 V AC) 80 kA (400 V AC) 80 kA (415 V AC) 80 kA (440 V AC) 80 kA (500 V AC) 75 kA

	(660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 80 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 80 kA (230 V AC) 80 kA (380 V AC) 80 kA (400 V AC) 80 kA (415 V AC) 80 kA (440 V AC) 80 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4S/f4000PR122/P-LIIn=4000A4pFHR

E4S/f 4000 PR122/P-LI In=4000A 4p F HR



General Information

Extended Product Type	E4S/f4000PR122/P-LIIn=4000A4pFHR
Product ID	1SDA055539R1
EAN	8015644568795
Catalog Description	E4S/f 4000 PR122/P-LI In=4000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 4000A/F FULL SIZE NEUTRAL FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LI R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644568795
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	746 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	109 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	128 kg
Package Level 1 EAN	8015644568795

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	360 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 80 kA (230 V AC) 80 kA (380 V AC) 80 kA (400 V AC) 80 kA (415 V AC) 80 kA (440 V AC) 80 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 80 kA for 3 s 75 kA
	(220 V AC) 80 kA (230 V AC) 80 kA (380 V AC) 80 kA

(I _{cu})	(400 V AC) 80 kA (415 V AC) 80 kA (440 V AC) 80 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I _u)	4000 A
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4S/f4000PR121/P-LIIn=4000A4pFHR

E4S/f 4000 PR121/P-LI In=4000A 4p F HR



General Information

Extended Product Type	E4S/f4000PR121/P-LIIn=4000A4pFHR
Product ID	1SDA055536R1
EAN	8015644568764
Catalog Description	E4S/f 4000 PR121/P-LI In=4000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 4000A/F FULL SIZE NEUTRAL FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LI R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644568764
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	746 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	109 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	128 kg
Package Level 1 EAN	8015644568764

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	360 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 80 kA (230 V AC) 80 kA (380 V AC) 80 kA (400 V AC) 80 kA (415 V AC) 80 kA (440 V AC) 80 kA (500 V AC) 75 kA

	(660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 80 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 80 kA (230 V AC) 80 kA (380 V AC) 80 kA (400 V AC) 80 kA (415 V AC) 80 kA (440 V AC) 80 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I _u)	4000 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4S/f4000PR121/P-LIIn=4000A4pFHR

E4S/f 4000 PR121/P-LI In=4000A 4p F HR



General Information

Extended Product Type	E4S/f4000PR121/P-LIIn=4000A4pFHR
Product ID	1SDA055536R1
EAN	8015644568764
Catalog Description	E4S/f 4000 PR121/P-LI In=4000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 4000A/F FULL SIZE NEUTRAL FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LI R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644568764
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	746 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	109 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	128 kg
Package Level 1 EAN	8015644568764

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	360 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 80 kA (230 V AC) 80 kA (380 V AC) 80 kA (400 V AC) 80 kA (415 V AC) 80 kA (440 V AC) 80 kA (500 V AC) 75 kA

	(660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 80 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 80 kA (230 V AC) 80 kA (380 V AC) 80 kA (400 V AC) 80 kA (415 V AC) 80 kA (440 V AC) 80 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4S/f4000PR122/P-LSIGIn=4000A4pFHR

E4S/f 4000 PR122/P-LSIG In=4000A 4p F HR



General Information

Extended Product Type	E4S/f4000PR122/P-LSIGIn=4000A4pFHR
Product ID	1SDA055541R1
EAN	8015644568818
Catalog Description	E4S/f 4000 PR122/P-LSIG In=4000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 4000A/F FULL SIZE NEUTRAL FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122-LSIG R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering		
EAN	8015644568818	
Minimum Order Quantity	1 piece	
Customs Tariff Number	85362090	
Dimensions		
Product Net Width	746 mm	
Product Net Height	418 mm	
Product Net Depth / Length	302 mm	
Product Net Weight	109 kg	
Container Information		
Package Level 1 Units	1 piece	
Package Level 1 Width	515 mm	
Package Level 1 Height	600 mm	
Package Level 1 Depth / Length	1000 mm	
Package Level 1 Gross Weight	128 kg	
Package Level 1 EAN	8015644568818	
Additional Information		
Current Type	AC	
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour	
Mechanical Durability	15000 cycle 60 cycles per hour	
Number of Poles	4 / f	
Power Loss	360 W	
Product Main Type	SACE Emax	
Product Name	Air Circuit Breaker	
Product Type	Air Circuit Breaker	
Rated Current (I _n)	4000 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)	4000 A	
Rated Operational Voltage	690 V AC	
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 80 kA (230 V AC) 80 kA (380 V AC) 80 kA (400 V AC) 80 kA (415 V AC) 80 kA (440 V AC) 80 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA	
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 80 kA for 3 s 75 kA	
(I _{cu})	(220 V AC) 80 kA (230 V AC) 80 kA (380 V AC) 80 kA (400 V AC) 80 kA (415 V AC) 80 kA (440 V AC) 80 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA	
Rated Uninterrupted Current (I _u)	4000 A	
Release	PR122/P-LSIG	
Release Type	EL	
Short-Circuit Performance Level	S	
Standards	IEC	
Sub-type	E4	
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal	
Version	F	

PRODUCT-DETAILS

E4S/f4000PR122/P-LIIn=4000A4pWMP

E4S/f 4000 PR122/P-LI In=4000A 4p W MP



General Information

Extended Product Type	E4S/f4000PR122/P-LIIn=4000A4pWMP
Product ID	1SDA055547R1
EAN	8015644568870
Catalog Description	E4S/f 4000 PR122/P-LI In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S 4000A/F FULL SIZE NEUTRAL FOUR-POLE OVERCURRENT RELEASE PR122/P-LI R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644568870
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	774 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	96 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	116 kg
Package Level 1 EAN	8015644568870

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	660 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 80 kA (230 V AC) 80 kA (380 V AC) 80 kA (400 V AC) 80 kA (415 V AC) 80 kA (440 V AC) 80 kA (500 V AC) 75 kA

	(660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 80 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 80 kA (230 V AC) 80 kA (380 V AC) 80 kA (400 V AC) 80 kA (415 V AC) 80 kA (440 V AC) 80 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S/f4000PR122/P-LSIIn=4000A4pWMP

E4S/f 4000 PR122/P-LSI In=4000A 4p W MP



General Information

Extended Product Type	E4S/f4000PR122/P-LSIIn=4000A4pWMP
Product ID	1SDA055548R1
EAN	8015644568887
Catalog Description	E4S/f 4000 PR122/P-LSI In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S 4000A/F FULL SIZE NEUTRAL FOUR-POLE OVERCURRENT RELEASE PR122-LSI R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644568887
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	774 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	96 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	116 kg
Package Level 1 EAN	8015644568887

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	660 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 80 kA (230 V AC) 80 kA (380 V AC) 80 kA (400 V AC) 80 kA (415 V AC) 80 kA (440 V AC) 80 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 80 kA for 3 s 75 kA
(I_{cu})	(220 V AC) 80 kA (230 V AC) 80 kA (380 V AC) 80 kA (400 V AC) 80 kA (415 V AC) 80 kA (440 V AC) 80 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S/f4000PR123/P-LSIGIn=4000A4pFHR

E4S/f 4000 PR123/P-LSIG In=4000A 4p F HR



General Information

Extended Product Type	E4S/f4000PR123/P-LSIGIn=4000A4pFHR
Product ID	1SDA055543R1
EAN	8015644568832
Catalog Description	E4S/f 4000 PR123/P-LSIG In=4000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 4000A/F FULL SIZE NEUTRAL FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR123/P-LSIG R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644568832
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	746 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	109 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	128 kg
Package Level 1 EAN	8015644568832

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	360 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 80 kA (230 V AC) 80 kA (380 V AC) 80 kA (400 V AC) 80 kA (415 V AC) 80 kA (440 V AC) 80 kA (500 V AC) 75 kA

	(660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 80 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 80 kA (230 V AC) 80 kA (380 V AC) 80 kA (400 V AC) 80 kA (415 V AC) 80 kA (440 V AC) 80 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR123/P-LSIG
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4S/f4000PR122/P-LSIGIn=4000A4pWMP

E4S/f 4000 PR122/P-LSIG In=4000A 4p W MP



General Information

Extended Product Type	E4S/f4000PR122/P-LSIGIn=4000A4pWMP
Product ID	1SDA055549R1
EAN	8015644568894
Catalog Description	E4S/f 4000 PR122/P-LSIG In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S 4000A/F FULL SIZE NEUTRAL FOUR-POLE OVERCURRENT RELEASE PR122-LSIG R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644568894
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	774 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	96 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	116 kg
Package Level 1 EAN	8015644568894

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	660 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 80 kA (230 V AC) 80 kA (380 V AC) 80 kA (400 V AC) 80 kA (415 V AC) 80 kA (440 V AC) 80 kA (500 V AC) 75 kA

	(660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 80 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 80 kA (230 V AC) 80 kA (380 V AC) 80 kA (400 V AC) 80 kA (415 V AC) 80 kA (440 V AC) 80 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR122/P-LSIG
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S/f4000PR121/P-LIIn=4000A4pWMP

E4S/f 4000 PR121/P-LI In=4000A 4p W MP



General Information

Extended Product Type	E4S/f4000PR121/P-LIIn=4000A4pWMP
Product ID	1SDA05544R1
EAN	8015644568849
Catalog Description	E4S/f 4000 PR121/P-LI In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S 4000A/F FULL SIZE NEUTRAL FOUR-POLE OVERCURRENT RELEASE PR121/P-LI R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644568849
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	774 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	96 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	116 kg
Package Level 1 EAN	8015644568849

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	660 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 80 kA (230 V AC) 80 kA (380 V AC) 80 kA (400 V AC) 80 kA (415 V AC) 80 kA (440 V AC) 80 kA (500 V AC) 75 kA

	(660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 80 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 80 kA (230 V AC) 80 kA (380 V AC) 80 kA (400 V AC) 80 kA (415 V AC) 80 kA (440 V AC) 80 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I _u)	4000 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S/f4000PR122/P-LSIIn=4000A4pFHR

E4S/f 4000 PR122/P-LSI In=4000A 4p F HR



General Information

Extended Product Type	E4S/f4000PR122/P-LSIIn=4000A4pFHR
Product ID	1SDA055540R1
EAN	8015644568801
Catalog Description	E4S/f 4000 PR122/P-LSI In=4000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 4000A/F FULL SIZE NEUTRAL FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122-LSI R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644568801
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	746 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	109 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	128 kg
Package Level 1 EAN	8015644568801

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	360 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 80 kA (230 V AC) 80 kA (380 V AC) 80 kA (400 V AC) 80 kA (415 V AC) 80 kA (440 V AC) 80 kA (500 V AC) 75 kA

	(660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 80 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 80 kA (230 V AC) 80 kA (380 V AC) 80 kA (400 V AC) 80 kA (415 V AC) 80 kA (440 V AC) 80 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4S/MS40003pFHRnew

E4S/MS 4000 3p F HR new



General Information	
Extended Product Type	E4S/MS40003pFHRnew
Product ID	1SDA058997R1
EAN	8015644613563
Catalog Description	E4S/MS 4000 3p F HR new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E4S/MS 4000A THREE-POLE FIXED WITH TERMINALES REAR HORIZONTAL NEW

Circular Value

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

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644613563
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 Gross Weight	95 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	5000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	360 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC 250 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 75 kA for 3 s 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4S/MS40004pFHRnew

E4S/MS 4000 4p F HR new



General Information

Extended Product Type	E4S/MS40004pFHRnew
Product ID	1SDA058998R1
EAN	8015644613570
Catalog Description	E4S/MS 4000 4p F HR new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E4S/MS 4000A FOUR-POLE FIXED WITH TERMINALES REAR HORIZONTAL NEW

Circular Value

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

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644613570
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	656 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	92 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	920 mm
Package Level 1 Gross Weight	111 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	5000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	360 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC 250 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 75 kA for 3 s 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4S/MS40004pWMPnew

E4S/MS 4000 4p W MP new



General Information

Extended Product Type	E4S/MS40004pWMPnew
Product ID	1SDA059004R1
EAN	8015644613631
Catalog Description	E4S/MS 4000 4p W MP new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E4S/MS 4000A FOUR-POLE NEW

Circular Value

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

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644613631
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	684 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	96 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	920 mm
Package Level 1 Gross Weight	116 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	5000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	660 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC 250 V DC
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 75 kA for 3 s 75 kA
Rated Uninterrupted Current (I _u)	4000 A
Short-Circuit Performance Level	S
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S/MS40003pWMPnew

E4S/MS 4000 3p W MP new



General Information

Extended Product Type	E4S/MS40003pWMPnew
Product ID	1SDA059003R1
EAN	8015644613624
Catalog Description	E4S/MS 4000 3p W MP new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E4S/MS 4000A THREE-POLE NEW

Circular Value

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

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644613624
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 Gross Weight	100 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	5000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	660 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Air Circuit Breaker
Rated Current (I_n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC 250 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 75 kA for 3 s 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S/H-A W FP 3p HR-HR new

E4S/H-A W FP 3p HR-HR new



Product image
not available

General Information

Extended Product Type	E4S/H-A W FP 3p HR-HR new
Product ID	1SDA061567R1
EAN	8015644640903
Catalog Description	E4S/H-A W FP 3p HR-HR new
Long Description	SACE EMAX FIXED PART FOR C.BREAKER E4S/H-A UL THREE-POLE WITH UPPER TERMINALS HORIZONTAL AND LOWER TERMINALS HORIZONTAL NEW

Circular Value

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

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

Ordering	
EAN	8015644640903
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Dimensions	
Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	42 kg

Container Information	
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Number of Poles	3
Product Main Type	SACE Emax
Product Name	Fixed Part
Product Type	FP
Rated Voltage (U _r)	600 V
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers Rear flat Horizontal
Version	W FP

PRODUCT-DETAILS

E4S4000PR123/P-LSIGIn=4000A4pFHR

E4S 4000 PR123/P-LSIG In=4000A 4p F HR



General Information

Extended Product Type	E4S4000PR123/P-LSIGIn=4000A4pFHR
Product ID	1SDA056799R1
EAN	8015644581398
Catalog Description	E4S 4000 PR123/P-LSIG In=4000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 4000A FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR123/P-LSIG R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644581398
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	656 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	92 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	920 mm
Package Level 1 Gross Weight	111 kg
Package Level 1 EAN	8015644581398

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	360 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 75 kA for 3 s 75 kA
(I _{cu})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I _u)	4000 A
Release	PR123/P-LSIG
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4S4000PR122/P-LIIn=4000A4pFHR

E4S 4000 PR122/P-LI In=4000A 4p F HR



General Information

Extended Product Type	E4S4000PR122/P-LIIn=4000A4pFHR
Product ID	1SDA056795R1
EAN	8015644581350
Catalog Description	E4S 4000 PR122/P-LI In=4000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 4000A FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LI R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644581350
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	656 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	92 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	920 mm
Package Level 1 Gross Weight	111 kg
Package Level 1 EAN	8015644581350

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	360 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA

	(660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 75 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4S4000PR123/P-LSIGIn=4000A4pWMP

E4S 4000 PR123/P-LSIG In=4000A 4p W MP



General Information

Extended Product Type	E4S4000PR123/P-LSIGIn=4000A4pWMP
Product ID	1SDA056815R1
EAN	8015644581558
Catalog Description	E4S 4000 PR123/P-LSIG In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S 4000A FOUR-POLE OVERCURRENT RELEASE PR123/P-LSIG R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering		
EAN	8015644581558	
Minimum Order Quantity	1 piece	
Customs Tariff Number	85362090	
Dimensions		
Product Net Width	684 mm	
Product Net Height	461 mm	
Product Net Depth / Length	396.5 mm	
Product Net Weight	96 kg	
Container Information		
Package Level 1 Units	1 piece	
Package Level 1 Width	515 mm	
Package Level 1 Height	600 mm	
Package Level 1 Depth / Length	920 mm	
Package Level 1 Gross Weight	116 kg	
Package Level 1 EAN	8015644581558	
Additional Information		
Current Type	AC	
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour	
Mechanical Durability	15000 cycle 60 cycles per hour	
Number of Poles	4	
Power Loss	660 W	
Product Main Type	SACE Emax	
Product Name	Air Circuit Breaker	
Product Type	Air Circuit Breaker	
Rated Current (I _n)	4000 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)	4000 A	
Rated Operational Voltage	690 V AC	
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA	
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 75 kA for 3 s 75 kA	
(I _{cu})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA	
Rated Uninterrupted Current (I _y)	4000 A	
Release	PR123/P-LSIG	
Release Type	E	
Short-Circuit Performance Level	S	
Standards	IEC	
Sub-type	E	
Terminal Connection Type	Withdrawable Circuit-Breaker	
Version		

PRODUCT-DETAILS

E4S4000PR122/P-LIIn=4000A4pWMP

E4S 4000 PR122/P-LI In=4000A 4p W MP



General Information

Extended Product Type	E4S4000PR122/P-LIIn=4000A4pWMP
Product ID	1SDA056811R1
EAN	8015644581510
Catalog Description	E4S 4000 PR122/P-LI In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S 4000A FOUR-POLE OVERCURRENT RELEASE PR122/P-LI R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644581510
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090
Dimensions	
Product Net Width	684 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	96 kg
Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	920 mm
Package Level 1 Gross Weight	116 kg
Package Level 1 EAN	8015644581510
Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	660 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 75 kA for 3 s 75 kA
(I _{cu})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I _u)	4000 A
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S4000PR121/P-LSIGIn=4000A4pWMP

E4S 4000 PR121/P-LSIG In=4000A 4p W MP



General Information

Extended Product Type	E4S4000PR121/P-LSIGIn=4000A4pWMP
Product ID	1SDA056810R1
EAN	8015644581503
Catalog Description	E4S 4000 PR121/P-LSIG In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S 4000A FOUR-POLE OVERCURRENT RELEASE PR121/P-LSIG R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644581503
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	684 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	96 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	920 mm
Package Level 1 Gross Weight	116 kg
Package Level 1 EAN	8015644581503

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	660 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 75 kA for 3 s 75 kA
	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA
(I_{cu})	(400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR121/P-LSIG
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S4000PR122/P-LSIGIn=4000A4pWMP

E4S 4000 PR122/P-LSIG In=4000A 4p W MP



General Information

Extended Product Type	E4S4000PR122/P-LSIGIn=4000A4pWMP
Product ID	1SDA056813R1
EAN	8015644581534
Catalog Description	E4S 4000 PR122/P-LSIG In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S 4000A FOUR-POLE OVERCURRENT RELEASE PR122/P-LSIG R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644581534
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	684 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	96 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	920 mm
Package Level 1 Gross Weight	116 kg
Package Level 1 EAN	8015644581534

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	660 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA

(660 V AC) 75 kA
(690 V AC) 75 kA

Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 75 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR122/P-LSIG
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S4000PR121/P-LSIGIn=4000A4pFHR

E4S 4000 PR121/P-LSIG In=4000A 4p F HR



General Information

Extended Product Type	E4S4000PR121/P-LSIGIn=4000A4pFHR
Product ID	1SDA056794R1
EAN	8015644581343
Catalog Description	E4S 4000 PR121/P-LSIG In=4000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 4000A FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSIG R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644581343
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	656 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	92 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	920 mm
Package Level 1 Gross Weight	111 kg
Package Level 1 EAN	8015644581343

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	360 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA

	(660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 75 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I _u)	4000 A
Release	PR121/P-LSIG
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4S4000PR122/P-LSIIn=4000A4pWMP

E4S 4000 PR122/P-LSI In=4000A 4p W MP



General Information

Extended Product Type	E4S4000PR122/P-LSIIn=4000A4pWMP
Product ID	1SDA056812R1
EAN	8015644581527
Catalog Description	E4S 4000 PR122/P-LSI In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S 4000A FOUR-POLE OVERCURRENT RELEASE PR122/P-LSI R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644581527
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	684 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	96 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	920 mm
Package Level 1 Gross Weight	116 kg
Package Level 1 EAN	8015644581527

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	660 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA

	(660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 75 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S1600PR123/DCIn=1600A3pFVR<HR

E4S 1600 PR123/DC In=1600A 3p F VR<HR



General Information

Extended Product Type	E4S1600PR123/DCIn=1600A3pFVR<HR
Product ID	1SDA064724R1
EAN	8015644676179
Catalog Description	E4S 1600 PR123/DC In=1600A 3p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 1600A THRE-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR123/DC R1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Ordering

EAN	8015644676179
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1600 A
Rated Voltage (U _r)	750 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1600 A
Rated Operational Voltage	750 V DC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Uninterrupted Current (I _u)	1600 A
Release	PR123/DC

Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated
Version	F

PRODUCT-DETAILS

E4S2500PR123/DCIn=2500A3pFVR<HR

E4S 2500 PR123/DC In=2500A 3p F VR<HR



General Information

Extended Product Type	E4S2500PR123/DCIn=2500A3pFVR<HR
Product ID	1SDA064726R1
EAN	8015644676193
Catalog Description	E4S 2500 PR123/DC In=2500A 3p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 2500A THRE-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR123/DC R2500 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644676193
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	U _e = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	234 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	2500 A
Rated Voltage (U _r)	750 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	2500 A
Rated Operational Voltage	750 V DC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Uninterrupted Current (I _u)	2500 A
Release	PR123/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated

Version	F
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PRODUCT-DETAILS

E4S3200PR123/DCIn=3200A3pFVR<HR

E4S 3200 PR123/DC In=3200A 3p F VR<HR



General Information

Extended Product Type	E4S3200PR123/DCIn=3200A3pFVR<HR
Product ID	1SDA064727R1
EAN	8015644676209
Catalog Description	E4S 3200 PR123/DC In=3200A 3p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 3200A THRE-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR123/DC R3200 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644676209
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	312 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	3200 A
Rated Voltage (U_r)	750 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	3200 A
Rated Operational Voltage	750 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Uninterrupted Current (I_u)	3200 A
Release	PR123/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated

PRODUCT-DETAILS

E4S2000PR123/DCIn=2000A3pFVR<HR

E4S 2000 PR123/DC In=2000A 3p F VR<HR



General Information

Extended Product Type	E4S2000PR123/DCIn=2000A3pFVR<HR
Product ID	1SDA064725R1
EAN	8015644676186
Catalog Description	E4S 2000 PR123/DC In=2000A 3p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 2000A THRE-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR123/DC R2000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Ordering

EAN	8015644676186
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	150 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	2000 A
Rated Voltage (U _r)	750 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	2000 A
Rated Operational Voltage	750 V DC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Uninterrupted Current (I _u)	2000 A
Release	PR123/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated
Version	F

PRODUCT-DETAILS

E4S2000PR123/DCIn=2000A3pFVR<HR

E4S 2000 PR123/DC In=2000A 3p F VR<HR



General Information

Extended Product Type	E4S2000PR123/DCIn=2000A3pFVR<HR
Product ID	1SDA064725R1
EAN	8015644676186
Catalog Description	E4S 2000 PR123/DC In=2000A 3p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 2000A THRE-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR123/DC R2000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Ordering

EAN	8015644676186
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	150 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	2000 A
Rated Voltage (U _r)	750 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	2000 A
Rated Operational Voltage	750 V DC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Uninterrupted Current (I _u)	2000 A
Release	PR123/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated
Version	F

PRODUCT-DETAILS

E4S1600PR123/DCIn=1600A3pWMP

E4S 1600 PR123/DC In=1600A 3p W MP



General Information

Extended Product Type	E4S1600PR123/DCIn=1600A3pWMP
Product ID	1SDA064734R1
EAN	8015644676278
Catalog Description	E4S 1600 PR123/DC In=1600A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S 1600A THRE-POLE OVERCURRENT RELEASE PR123/DC R1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644676278
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	750 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	750 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Uninterrupted Current (I_u)	1600 A
Release	PR123/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S3200PR123/DCIn=3200A3pWMP

E4S 3200 PR123/DC In=3200A 3p W MP



General Information

Extended Product Type	E4S3200PR123/DCIn=3200A3pWMP
Product ID	1SDA064737R1
EAN	8015644676308
Catalog Description	E4S 3200 PR123/DC In=3200A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S 3200A THRE-POLE OVERCURRENT RELEASE PR123/DC R3200 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Ordering

EAN	8015644676308
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	504 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	3200 A
Rated Voltage (U _r)	750 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	3200 A
Rated Operational Voltage	750 V DC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Uninterrupted Current (I _u)	3200 A
Release	PR123/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S2500PR123/DCIn=2500A3pWMP

E4S 2500 PR123/DC In=2500A 3p W MP



General Information

Extended Product Type	E4S2500PR123/DCIn=2500A3pWMP
Product ID	1SDA064736R1
EAN	8015644676292
Catalog Description	E4S 2500 PR123/DC In=2500A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S 2500A THRE-POLE OVERCURRENT RELEASE PR123/DC R2500 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Ordering

EAN	8015644676292
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	352 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	2500 A
Rated Voltage (U _r)	750 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	2500 A
Rated Operational Voltage	750 V DC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Uninterrupted Current (I _u)	2500 A
Release	PR123/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S2000PR123/DCIn=2000A3pWMP

E4S 2000 PR123/DC In=2000A 3p W MP



General Information

Extended Product Type	E4S2000PR123/DCIn=2000A3pWMP
Product ID	1SDA064735R1
EAN	8015644676285
Catalog Description	E4S 2000 PR123/DC In=2000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S 2000A THRE-POLE OVERCURRENT RELEASE PR123/DC R2000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644676285
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	225 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	2000 A
Rated Voltage (U_r)	750 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	2000 A
Rated Operational Voltage	750 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Uninterrupted Current (I_u)	2000 A
Release	PR123/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers

PRODUCT-DETAILS

E4S2000PR122/DCIn=2000A3pWMP

E4S 2000 PR122/DC In=2000A 3p W MP



General Information

Extended Product Type	E4S2000PR122/DCIn=2000A3pWMP
Product ID	1SDA064647R1
EAN	8015644675400
Catalog Description	E4S 2000 PR122/DC In=2000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S 2000A THRE-POLE OVERCURRENT RELEASE PR122/DC R2000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425

Ordering

EAN	8015644675400
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	195 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _N)	2000 A
Rated Voltage (U _r)	750 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	2000 A
Rated Operational Voltage	750 V DC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Uninterrupted Current (I _u)	2000 A
Release	PR122/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S1600PR122/DCIn=1600A3pWMP

E4S 1600 PR122/DC In=1600A 3p W MP



General Information

Extended Product Type	E4S1600PR122/DCIn=1600A3pWMP
Product ID	1SDA064646R1
EAN	8015644675394
Catalog Description	E4S 1600 PR122/DC In=1600A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S 1600A THRE-POLE OVERCURRENT RELEASE PR122/DC R1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Ordering

EAN	8015644675394
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	750 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	750 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Uninterrupted Current (I_u)	1600 A
Release	PR122/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S2500PR122/DCIn=2500A3pWMP

E4S 2500 PR122/DC In=2500A 3p W MP



General Information

Extended Product Type	E4S2500PR122/DCIn=2500A3pWMP
Product ID	1SDA064648R1
EAN	8015644675417
Catalog Description	E4S 2500 PR122/DC In=2500A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S 2500A THRE-POLE OVERCURRENT RELEASE PR122/DC R2500 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644675417
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	305 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	2500 A
Rated Voltage (U_r)	750 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	2500 A
Rated Operational Voltage	750 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Uninterrupted Current (I_u)	2500 A
Release	PR122/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers

PRODUCT-DETAILS

E4S3200PR122/DCIn=3200A3pWMP

E4S 3200 PR122/DC In=3200A 3p W MP



General Information

Extended Product Type	E4S3200PR122/DCIn=3200A3pWMP
Product ID	1SDA064649R1
EAN	8015644675424
Catalog Description	E4S 3200 PR122/DC In=3200A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S 3200A THRE-POLE OVERCURRENT RELEASE PR122/DC R3200 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644675424
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	463 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	3200 A
Rated Voltage (U_r)	750 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	3200 A
Rated Operational Voltage	750 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Uninterrupted Current (I_u)	3200 A
Release	PR122/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers

PRODUCT-DETAILS

E4S3200PR122/DCIn=3200A3pFVR<HR

E4S 3200 PR122/DC In=3200A 3p F VR<HR



General Information

Extended Product Type	E4S3200PR122/DCIn=3200A3pFVR<HR
Product ID	1SDA064639R1
EAN	8015644675325
Catalog Description	E4S 3200 PR122/DC In=3200A 3p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 3200A THRE-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR122/DC R3200 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644675325
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	271 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	3200 A
Rated Voltage (U_r)	750 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	3200 A
Rated Operational Voltage	750 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Uninterrupted Current (I_u)	3200 A
Release	PR122/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated

PRODUCT-DETAILS

E4S4000PR121/P-LSIGIn=4000A3pFHR

E4S 4000 PR121/P-LSIG In=4000A 3p F HR



General Information

Extended Product Type	E4S4000PR121/P-LSIGIn=4000A3pFHR
Product ID	1SDA056786R1
EAN	8015644581268
Catalog Description	E4S 4000 PR121/P-LSIG In=4000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 4000A THRE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSIG R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644581268
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 Gross Weight	95 kg
Package Level 1 EAN	8015644581268

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	360 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 75 kA for 3 s 75 kA
(I_{cu})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR121/P-LSIG
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4S4000PR122/P-LSIGIn=4000A3pFHR

E4S 4000 PR122/P-LSIG In=4000A 3p F HR



General Information

Extended Product Type	E4S4000PR122/P-LSIGIn=4000A3pFHR
Product ID	1SDA056789R1
EAN	8015644581299
Catalog Description	E4S 4000 PR122/P-LSIG In=4000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 4000A THRE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LSIG R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644581299
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 Gross Weight	95 kg
Package Level 1 EAN	8015644581299

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	360 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA

	(660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 75 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I _u)	4000 A
Release	PR122/P-LSIG
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4S4000PR122/P-LSIIn=4000A3pFHR

E4S 4000 PR122/P-LSI In=4000A 3p F HR



General Information

Extended Product Type	E4S4000PR122/P-LSIIn=4000A3pFHR
Product ID	1SDA056788R1
EAN	8015644581282
Catalog Description	E4S 4000 PR122/P-LSI In=4000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 4000A THRE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LSI R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644581282
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 Gross Weight	95 kg
Package Level 1 EAN	8015644581282

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	360 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 75 kA for 3 s 75 kA
	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA

(I _{cu})	(400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I _u)	4000 A
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F



PRODUCT-DETAILS

E4S4000PR121/P-LSIIn=4000A3pFHR
E4S 4000 PR121/P-LSI In=4000A 3p F HR



General Information

Extended Product Type	E4S4000PR121/P-LSIIn=4000A3pFHR
Product ID	1SDA056785R1
EAN	8015644581251
Catalog Description	E4S 4000 PR121/P-LSI In=4000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 4000A THRE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSI R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644581251
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 Gross Weight	95 kg
Package Level 1 EAN	8015644581251

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	360 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 75 kA for 3 s 75 kA
	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA

(I_{cu})

(400 V AC) 75 kA
(415 V AC) 75 kA
(440 V AC) 75 kA
(500 V AC) 75 kA
(660 V AC) 75 kA
(690 V AC) 75 kA

Rated Uninterrupted Current (I _u)	4000 A
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4S4000PR122/P-LIIn=4000A3pFHR

E4S 4000 PR122/P-LI In=4000A 3p F HR



General Information

Extended Product Type	E4S4000PR122/P-LIIn=4000A3pFHR
Product ID	1SDA056787R1
EAN	8015644581275
Catalog Description	E4S 4000 PR122/P-LI In=4000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 4000A THRE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LI R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644581275
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 Gross Weight	95 kg
Package Level 1 EAN	8015644581275

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	360 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA

	(660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 75 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4S4000PR121/P-LIIn=4000A3pFHR

E4S 4000 PR121/P-LI In=4000A 3p F HR



General Information

Extended Product Type	E4S4000PR121/P-LIIn=4000A3pFHR
Product ID	1SDA056784R1
EAN	8015644581244
Catalog Description	E4S 4000 PR121/P-LI In=4000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 4000A THRE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LI R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644581244
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 Gross Weight	95 kg
Package Level 1 EAN	8015644581244

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	360 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA

	(660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 75 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4S4000PR121/P-LIIn=4000A3pWMP

E4S 4000 PR121/P-LI In=4000A 3p W MP



General Information	
Extended Product Type	E4S4000PR121/P-LIIn=4000A3pWMP
Product ID	1SDA056800R1
EAN	8015644581404
Catalog Description	E4S 4000 PR121/P-LI In=4000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S 4000A THREE-POLE OVERCURRENT RELEASE PR121/P-LI R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644581404
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 Gross Weight	100 kg
Package Level 1 EAN	8015644581404

Additional Information

Current Type	AC
Electrical Durability	U _e =< 440 V 5000 cycle U _e = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	660 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA

	(660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 75 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S4000PR123/P-LSIGIn=4000A3pWMP

E4S 4000 PR123/P-LSIG In=4000A 3p W MP



General Information	
Extended Product Type	E4S4000PR123/P-LSIGIn=4000A3pWMP
Product ID	1SDA056807R1
EAN	8015644581473
Catalog Description	E4S 4000 PR123/P-LSIG In=4000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S 4000A THREE-POLE OVERCURRENT RELEASE PR123/P-LSIG R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644581473
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 Gross Weight	100 kg
Package Level 1 EAN	8015644581473

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	660 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA

	(660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 75 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR123/P-LSIG
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S4000PR121/P-LSIIn=4000A3pWMP
E4S 4000 PR121/P-LSI In=4000A 3p W MP



General Information

Extended Product Type	E4S4000PR121/P-LSIIn=4000A3pWMP
Product ID	1SDA056801R1
EAN	8015644581411
Catalog Description	E4S 4000 PR121/P-LSI In=4000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S 4000A THRE-POLE OVERCURRENT RELEASE PR121/P-LSI R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644581411
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 Gross Weight	100 kg
Package Level 1 EAN	8015644581411

Additional Information

Current Type	AC
Electrical Durability	Ue ≤ 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	660 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 75 kA for 3 s 75 kA
(I_{cu})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S4000PR121/P-LI In=4000A4pWMP

E4S 4000 PR121/P-LI In=4000A 4p W MP



General Information

Extended Product Type	E4S4000PR121/P-LI In=4000A4pWMP
Product ID	1SDA056808R1
EAN	8015644581480
Catalog Description	E4S 4000 PR121/P-LI In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S 4000A FOUR-POLE OVERCURRENT RELEASE PR121/P-LI R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644581480
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	684 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	96 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	920 mm
Package Level 1 Gross Weight	116 kg
Package Level 1 EAN	8015644581480

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	660 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA

	(660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 75 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I _u)	4000 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S4000PR121/P-LSIIn=4000A4pWMP

E4S 4000 PR121/P-LSI In=4000A 4p W MP



General Information

Extended Product Type	E4S4000PR121/P-LSIIn=4000A4pWMP
Product ID	1SDA056809R1
EAN	8015644581497
Catalog Description	E4S 4000 PR121/P-LSI In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S 4000A FOUR-POLE OVERCURRENT RELEASE PR121/P-LSI R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644581497
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	684 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	96 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	920 mm
Package Level 1 Gross Weight	116 kg
Package Level 1 EAN	8015644581497

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	660 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA

	(660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 75 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S4000PR122/P-LIIn=4000A3pWMP

E4S 4000 PR122/P-LI In=4000A 3p W MP



General Information

Extended Product Type	E4S4000PR122/P-LIIn=4000A3pWMP
Product ID	1SDA056803R1
EAN	8015644581435
Catalog Description	E4S 4000 PR122/P-LI In=4000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S 4000A THRE-POLE OVERCURRENT RELEASE PR122/P-LI R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644581435
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 Gross Weight	100 kg
Package Level 1 EAN	8015644581435

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	660 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 75 kA for 3 s 75 kA
	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA

(I _{cu})	(400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I _u)	4000 A
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S4000PR121/P-LSIGIn=4000A3pWMP

E4S 4000 PR121/P-LSIG In=4000A 3p W MP



General Information

Extended Product Type	E4S4000PR121/P-LSIGIn=4000A3pWMP
Product ID	1SDA056802R1
EAN	8015644581428
Catalog Description	E4S 4000 PR121/P-LSIG In=4000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S 4000A THRE-POLE OVERCURRENT RELEASE PR121/P-LSIG R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644581428
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 Gross Weight	100 kg
Package Level 1 EAN	8015644581428

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	660 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA

	(660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 75 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR121/P-LSIG
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S4000PR122/P-LSI In=4000A3pWMP

E4S 4000 PR122/P-LSI In=4000A 3p W MP



General Information

Extended Product Type	E4S4000PR122/P-LSI In=4000A3pWMP
Product ID	1SDA056804R1
EAN	8015644581442
Catalog Description	E4S 4000 PR122/P-LSI In=4000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S 4000A THRE-POLE OVERCURRENT RELEASE PR122/P-LSI R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22. 2019

Ordering

EAN	8015644581442
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 Gross Weight	100 kg
Package Level 1 EAN	8015644581442

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	660 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 75 kA for 3 s 75 kA
	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA

(I_{cu})

(400 V AC) 75 kA
(415 V AC) 75 kA
(440 V AC) 75 kA
(500 V AC) 75 kA
(660 V AC) 75 kA
(690 V AC) 75 kA

Rated Uninterrupted Current (I _u)	4000 A
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S4000PR122/P-LSIGIn=4000A3pWMP

E4S 4000 PR122/P-LSIG In=4000A 3p W MP



General Information

Extended Product Type	E4S4000PR122/P-LSIGIn=4000A3pWMP
Product ID	1SDA056805R1
EAN	8015644581459
Catalog Description	E4S 4000 PR122/P-LSIG In=4000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S 4000A THRE-POLE OVERCURRENT RELEASE PR122/P-LSIG R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644581459
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 Gross Weight	100 kg
Package Level 1 EAN	8015644581459

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	660 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA

	(660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 75 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR122/P-LSIG
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4S4000PR122/P-LSIGIn=4000A4pFHR

E4S 4000 PR122/P-LSIG In=4000A 4p F HR



General Information	
Extended Product Type	E4S4000PR122/P-LSIGIn=4000A4pFHR
Product ID	1SDA056797R1
EAN	8015644581374
Catalog Description	E4S 4000 PR122/P-LSIG In=4000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 4000A FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LSIG R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644581374
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	656 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	92 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	920 mm
Package Level 1 Gross Weight	111 kg
Package Level 1 EAN	8015644581374

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	360 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA

(660 V AC) 75 kA
(690 V AC) 75 kA

Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 75 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR122/P-LSIG
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4S4000PR123/P-LSIGIn=4000A3pFHR

E4S 4000 PR123/P-LSIG In=4000A 3p F HR



General Information

Extended Product Type	E4S4000PR123/P-LSIGIn=4000A3pFHR
Product ID	1SDA056791R1
EAN	8015644581312
Catalog Description	E4S 4000 PR123/P-LSIG In=4000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 4000A THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR123/P-LSIG R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644581312
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 Gross Weight	95 kg
Package Level 1 EAN	8015644581312

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	360 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA

	(660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 75 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR123/P-LSIG
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4S4000PR122/P-LSIIn=4000A4pFHR

E4S 4000 PR122/P-LSI In=4000A 4p F HR



General Information

Extended Product Type	E4S4000PR122/P-LSIIn=4000A4pFHR
Product ID	1SDA056796R1
EAN	8015644581367
Catalog Description	E4S 4000 PR122/P-LSI In=4000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 4000A FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LSI R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644581367
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	656 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	92 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	920 mm
Package Level 1 Gross Weight	111 kg
Package Level 1 EAN	8015644581367

Additional Information

Current Type	AC
Electrical Durability	Ue ≤ 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	360 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 75 kA for 3 s 75 kA (220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA

(I _{cu})	(400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I _u)	4000 A
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4S4000PR121/P-LIIn=4000A4pFHR

E4S 4000 PR121/P-LI In=4000A 4p F HR



General Information

Extended Product Type	E4S4000PR121/P-LIIn=4000A4pFHR
Product ID	1SDA056792R1
EAN	8015644581329
Catalog Description	E4S 4000 PR121/P-LI In=4000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 4000A FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LI R4000 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644581329
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	656 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	92 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	920 mm
Package Level 1 Gross Weight	111 kg
Package Level 1 EAN	8015644581329

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 5000 cycle Ue = 500 ... 690 V 4000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	360 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	4000 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)	4000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA

	(660 V AC) 75 kA (690 V AC) 75 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 75 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 75 kA (230 V AC) 75 kA (380 V AC) 75 kA (400 V AC) 75 kA (415 V AC) 75 kA (440 V AC) 75 kA (500 V AC) 75 kA (660 V AC) 75 kA (690 V AC) 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4S2500PR122/DCIn=2500A3pFVR<HR
E4S 2500 PR122/DC In=2500A 3p F VR<HR



General Information

Extended Product Type	E4S2500PR122/DCIn=2500A3pFVR<HR
Product ID	1SDA064638R1
EAN	8015644675318
Catalog Description	E4S 2500 PR122/DC In=2500A 3p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 2500A THRE-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR122/DC R2500 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644675318
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	188 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	2500 A
Rated Voltage (U_r)	750 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	2500 A
Rated Operational Voltage	750 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Uninterrupted Current (I_u)	2500 A
Release	PR122/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated

PRODUCT-DETAILS

E4S1600PR122/DCIn=1600A3pFVR<HR

E4S 1600 PR122/DC In=1600A 3p F VR<HR



General Information

Extended Product Type	E4S1600PR122/DCIn=1600A3pFVR<HR
Product ID	1SDA064636R1
EAN	8015644675295
Catalog Description	E4S 1600 PR122/DC In=1600A 3p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 1600A THRE-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR122/DC R1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Ordering

EAN	8015644675295
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1600 A
Rated Voltage (U _r)	750 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1600 A
Rated Operational Voltage	750 V DC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Uninterrupted Current (I _u)	1600 A
Release	PR122/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated
Version	F

PRODUCT-DETAILS

E4S2000PR122/DCIn=2000A3pFVR<HR

E4S 2000 PR122/DC In=2000A 3p F VR<HR



General Information

Extended Product Type	E4S2000PR122/DCIn=2000A3pFVR<HR
Product ID	1SDA064637R1
EAN	8015644675301
Catalog Description	E4S 2000 PR122/DC In=2000A 3p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S 2000A THRE-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR122/DC R2000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Ordering

EAN	8015644675301
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	120 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	2000 A
Rated Voltage (U_r)	750 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	2000 A
Rated Operational Voltage	750 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(500 V DC) 75 kA (750 V DC) 65 kA
Rated Uninterrupted Current (I_u)	2000 A
Release	PR122/DC
Release Type	EL
Short-Circuit Performance Level	S
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated
Version	F

PRODUCT-DETAILS

E4S-A/MS 3600 3p W MP new

E4S-A/MS 3600 3p W MP new



General Information

Extended Product Type	E4S-A/MS 3600 3p W MP new
Product ID	1SDA061481R1
EAN	8015644640019
Catalog Description	E4S-A/MS 3600 3p W MP new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E4S-A/MS 3600A UL THREE-POLE NEW

Circular Value

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

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering		
EAN		8015644640019
Minimum Order Quantity		1 piece
Customs Tariff Number		85362090

Dimensions		
Product Net Width		594 mm
Product Net Height		461 mm
Product Net Depth / Length		396.5 mm
Product Net Weight		85 kg

Container Information		
Package Level 1 EAN		8015644609139

Additional Information		
Current Type		AC
Number of Poles		3
Power Loss	at Rated Operating Conditions per Pole	292 W
Product Main Type		SACE Emax
Product Name		Air Circuit Breaker
Product Type		SD
Rated Current (I_n)		3600 A
Rated Voltage (U_r)		600 V
Rated Operational Current (I_e)		3600 A
Rated Uninterrupted Current (I_u)		3600 A
Short-Circuit Performance Level		S
Standards		UL 1066
Sub-type		E4
Terminal Connection Type		Withdrawable Circuit-Breakers
Version		W

PRODUCT-DETAILS

E4S-A/MS 3200 3p F HR new

E4S-A/MS 3200 3p F HR new



General Information

Extended Product Type	E4S-A/MS 3200 3p F HR new
Product ID	1SDA061475R1
EAN	8015644639952
Catalog Description	E4S-A/MS 3200 3p F HR new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E4S-A/MS 3200A UL THREE-POLE FIXED WITH TERMINALES REAR HORIZONTAL NEW

Circular Value

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

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering		
EAN		8015644639952
Minimum Order Quantity		1 piece
Customs Tariff Number		85362090

Dimensions		
Product Net Width		566 mm
Product Net Height		418 mm
Product Net Depth / Length		302 mm
Product Net Weight		81 kg

Container Information		
Package Level 1 EAN		8015644609139

Additional Information		
Current Type		AC
Number of Poles		3
Power Loss	at Rated Operating Conditions per Pole 230 W	
Product Main Type		SACE Emax
Product Name		Switch-disconnector
Product Type		SD
Rated Current (I_n)		3200 A
Rated Voltage (U_r)		600 V
Rated Operational Current (I_e)		3200 A
Rated Uninterrupted Current (I_u)		3200 A
Short-Circuit Performance Level		S
Standards		UL 1066
Sub-type		E4
Terminal Connection Type		Fixed Circuit-Breakers Rear flat Horizontal
Version		F

PRODUCT-DETAILS

E4S-A/MS 3600 3p F HR new

E4S-A/MS 3600 3p F HR new



General Information

Extended Product Type	E4S-A/MS 3600 3p F HR new
Product ID	1SDA061479R1
EAN	8015644639990
Catalog Description	E4S-A/MS 3600 3p F HR new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E4S-A/MS 3600A UL THREE-POLE FIXED WITH TERMINALES REAR HORIZONTAL NEW

Circular Value

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

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644639990
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information

Package Level 1 EAN	8015644609139
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Additional Information

Current Type	AC
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 292 W
Product Main Type	SACE Emax
Product Name	Switch-disconnector
Product Type	SD
Rated Current (I_n)	3600 A
Rated Voltage (U_r)	600 V
Rated Operational Current (I_e)	3600 A
Rated Uninterrupted Current (I_u)	3600 A
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4S-A/MS 3200 3p W MP new

E4S-A/MS 3200 3p W MP new



General Information

Extended Product Type	E4S-A/MS 3200 3p W MP new
Product ID	1SDA061477R1
EAN	8015644639976
Catalog Description	E4S-A/MS 3200 3p W MP new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E4S-A/MS 3200A UL THREE-POLE NEW

Circular Value

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

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering		
EAN		8015644639976
Minimum Order Quantity		1 piece
Customs Tariff Number		85362090

Dimensions		
Product Net Width		594 mm
Product Net Height		461 mm
Product Net Depth / Length		396.5 mm
Product Net Weight		85 kg

Container Information		
Package Level 1 EAN		8015644609139

Additional Information		
Current Type		AC
Number of Poles		3
Power Loss	at Rated Operating Conditions per Pole 230 W	
Product Main Type		SACE Emax
Product Name		Air Circuit Breaker
Product Type		SD
Rated Current (I_n)		3200 A
Rated Voltage (U_r)		600 V
Rated Operational Current (I_e)		3200 A
Rated Uninterrupted Current (I_u)		3200 A
Short-Circuit Performance Level		S
Standards		UL 1066
Sub-type		E4
Terminal Connection Type		Withdrawable Circuit-Breakers
Version		W

PRODUCT-DETAILS

E4S-A 3600 PR121/P-LI In=3600A 3p W MP

E4S-A 3600 PR121/P-LI In=3600A 3p W MP



General Information

Extended Product Type	E4S-A 3600 PR121/P-LI In=3600A 3p W MP
Product ID	1SDA057849R1
EAN	8015644601126
Catalog Description	E4S-A 3600 PR121/P-LI In=3600A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S-A 3600A UL THREE-POLE OVERCURRENT RELEASE PR121/P-LI R3600 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644601126
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information	
Package Level 1 EAN	8015644601126

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 535 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CBMP
Rated Current (I _n)	3600 A
Rated Voltage (U _r)	600 V
Rated Operational Current (I _e)	3600 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I _u)	3600 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Technical UL/CSA	
	(240 V AC) 85 kA
to UL1066	(480 V AC) 65 kA (600 V AC) 65 kA

PRODUCT-DETAILS

E4S-A 3200 PR123/P-LSIG In=3200A 3p W MP

E4S-A 3200 PR123/P-LSIG In=3200A 3p W MP



General Information

Extended Product Type	E4S-A 3200 PR123/P-LSIG In=3200A 3p W MP
Product ID	1SDA057845R1
EAN	8015644601089
Catalog Description	E4S-A 3200 PR123/P-LSIG In=3200A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S-A 3200A UL THREE-POLE OVERCURRENT RELEASE PR123/P-LSIG R3200 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644601089
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information

Package Level 1 EAN	8015644601089
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Additional Information

Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 422 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CBMP
Rated Current (I_n)	3200 A
Rated Voltage (U_r)	600 V
Rated Operational Current (I_e)	3200 A
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I_u)	3200 A
Release	PR123/P-LSIG
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Technical UL/CSA

Interrupting Rating acc. to UL1066	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
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PRODUCT-DETAILS

E4S-A 3600 PR123/P-LSIG In=3600A 3p W MP

E4S-A 3600 PR123/P-LSIG In=3600A 3p W MP



General Information

Extended Product Type	E4S-A 3600 PR123/P-LSIG In=3600A 3p W MP
Product ID	1SDA057877R1
EAN	8015644601409
Catalog Description	E4S-A 3600 PR123/P-LSIG In=3600A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S-A 3600A UL THREE-POLE OVERCURRENT RELEASE PR123/P-LSIG R3600 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644601409
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information	
Package Level 1 EAN	8015644601409

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 535 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CBMP
Rated Current (I _n)	3600 A
Rated Voltage (U _r)	600 V
Rated Operational Current (I _e)	3600 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I _u)	3600 A
Release	PR123/P-LSIG
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Technical UL/CSA	
	(240 V AC) 85 kA
to UL1066	(480 V AC) 65 kA (600 V AC) 65 kA

PRODUCT-DETAILS

E4S-A 3600 PR123/P-LSIG In=3600A 3p F HR

E4S-A 3600 PR123/P-LSIG In=3600A 3p F HR



General Information

Extended Product Type	E4S-A 3600 PR123/P-LSIG In=3600A 3p F HR
Product ID	1SDA057875R1
EAN	8015644601386
Catalog Description	E4S-A 3600 PR123/P-LSIG In=3600A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S-A 3600A UL THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR123/P-LSIG R3600 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644601386
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information	
Package Level 1 EAN	8015644601386

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 292 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CB
Rated Current (I _n)	3600 A
Rated Voltage (U _r)	600 V
Rated Operational Current (I _e)	3600 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I _u)	3600 A
Release	PR123/P-LSIG
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Technical UL/CSA	
	(240 V AC) 85 kA
to UL1066	(480 V AC) 65 kA (600 V AC) 65 kA

PRODUCT-DETAILS

E4S-A 3200 PR121/P-LSI In=3200A 3p W MP

E4S-A 3200 PR121/P-LSI In=3200A 3p W MP



General Information

Extended Product Type	E4S-A 3200 PR121/P-LSI In=3200A 3p W MP
Product ID	1SDA057821R1
EAN	8015644600846
Catalog Description	E4S-A 3200 PR121/P-LSI In=3200A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S-A 3200A UL THREE-POLE OVERCURRENT RELEASE PR121/P-LSI R3200 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644600846
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information

Package Level 1 EAN	8015644600846
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Additional Information

Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 422 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CBMP
Rated Current (I_n)	3200 A
Rated Voltage (U_r)	600 V
Rated Operational Current (I_e)	3200 A
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I_u)	3200 A
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Technical UL/CSA

Interrupting Rating acc. to UL1066	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
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PRODUCT-DETAILS

E4S-A 3200 PR122/P-LI In=3200A 3p F HR

E4S-A 3200 PR122/P-LI In=3200A 3p F HR



General Information

Extended Product Type	E4S-A 3200 PR122/P-LI In=3200A 3p F HR
Product ID	1SDA057827R1
EAN	8015644600907
Catalog Description	E4S-A 3200 PR122/P-LI In=3200A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S-A 3200A UL THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LI R3200 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644600907
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information	
Package Level 1 EAN	8015644600907

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 230 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CB
Rated Current (I _n)	3200 A
Rated Voltage (U _r)	600 V
Rated Operational Current (I _e)	3200 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I _u)	3200 A
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Technical UL/CSA	
	(240 V AC) 85 kA
to UL1066	(480 V AC) 65 kA (600 V AC) 65 kA

PRODUCT-DETAILS

E4S-A 3200 PR122/P-LI In=3200A 3p W MP

E4S-A 3200 PR122/P-LI In=3200A 3p W MP



General Information

Extended Product Type	E4S-A 3200 PR122/P-LI In=3200A 3p W MP
Product ID	1SDA057829R1
EAN	8015644600921
Catalog Description	E4S-A 3200 PR122/P-LI In=3200A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S-A 3200A UL THREE-POLE OVERCURRENT RELEASE PR122/P-LI R3200 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644600921
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information	
Package Level 1 EAN	8015644600921

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 422 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CBMP
Rated Current (I _n)	3200 A
Rated Voltage (U _r)	600 V
Rated Operational Current (I _e)	3200 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I _u)	3200 A
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Technical UL/CSA	
	(240 V AC) 85 kA
to UL1066	(480 V AC) 65 kA (600 V AC) 65 kA

PRODUCT-DETAILS

E4S-A 3200 PR121/P-LSIG In=3200A 3p F HR

E4S-A 3200 PR121/P-LSIG In=3200A 3p F HR



General Information

Extended Product Type	E4S-A 3200 PR121/P-LSIG In=3200A 3p F HR
Product ID	1SDA057823R1
EAN	8015644600860
Catalog Description	E4S-A 3200 PR121/P-LSIG In=3200A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S-A 3200A UL THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSIG R3200 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644600860
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information	
Package Level 1 EAN	8015644600860

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 230 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CB
Rated Current (I _n)	3200 A
Rated Voltage (U _r)	600 V
Rated Operational Current (I _e)	3200 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I _u)	3200 A
Release	PR121/P-LSIG
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Technical UL/CSA	
	(240 V AC) 85 kA
to UL1066	(480 V AC) 65 kA (600 V AC) 65 kA

PRODUCT-DETAILS

E4S-A 3600 PR122/P-LSI In=3600A 3p F HR

E4S-A 3600 PR122/P-LSI In=3600A 3p F HR



General Information

Extended Product Type	E4S-A 3600 PR122/P-LSI In=3600A 3p F HR
Product ID	1SDA057863R1
EAN	8015644601263
Catalog Description	E4S-A 3600 PR122/P-LSI In=3600A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S-A 3600A UL THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LSI R3600 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644601263
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information

Package Level 1 EAN	8015644601263
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Additional Information

Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 292 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CB
Rated Current (I_n)	3600 A
Rated Voltage (U_r)	600 V
Rated Operational Current (I_e)	3600 A
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I_u)	3600 A
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Technical UL/CSA

Interrupting Rating acc. to UL1066	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
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PRODUCT-DETAILS

E4S-A 3200 PR123/P-LSIG In=3200A 3p F HR

E4S-A 3200 PR123/P-LSIG In=3200A 3p F HR



General Information

Extended Product Type	E4S-A 3200 PR123/P-LSIG In=3200A 3p F HR
Product ID	1SDA057843R1
EAN	8015644601065
Catalog Description	E4S-A 3200 PR123/P-LSIG In=3200A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S-A 3200A UL THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR123/P-LSIG R3200 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644601065
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information

Package Level 1 EAN	8015644601065
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Additional Information

Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 230 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CB
Rated Current (I_n)	3200 A
Rated Voltage (U_r)	600 V
Rated Operational Current (I_e)	3200 A
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I_u)	3200 A
Release	PR123/P-LSIG
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Technical UL/CSA

Interrupting Rating acc. to UL1066	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
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PRODUCT-DETAILS

E4S-A 3600 PR122/P-LSIG In=3600A 3p F HR

E4S-A 3600 PR122/P-LSIG In=3600A 3p F HR



General Information

Extended Product Type	E4S-A 3600 PR122/P-LSIG In=3600A 3p F HR
Product ID	1SDA057867R1
EAN	8015644601300
Catalog Description	E4S-A 3600 PR122/P-LSIG In=3600A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S-A 3600A UL THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LSIG R3600 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644601300
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information	
Package Level 1 EAN	8015644601300

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 292 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CB
Rated Current (I _n)	3600 A
Rated Voltage (U _r)	600 V
Rated Operational Current (I _e)	3600 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I _u)	3600 A
Release	PR122/P-LSIG
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Technical UL/CSA	
	(240 V AC) 85 kA
to UL1066	(480 V AC) 65 kA (600 V AC) 65 kA

PRODUCT-DETAILS

E4S-A 3600 PR122/P-LI In=3600A 3p W MP

E4S-A 3600 PR122/P-LI In=3600A 3p W MP



General Information

Extended Product Type	E4S-A 3600 PR122/P-LI In=3600A 3p W MP
Product ID	1SDA057861R1
EAN	8015644601249
Catalog Description	E4S-A 3600 PR122/P-LI In=3600A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S-A 3600A UL THREE-POLE OVERCURRENT RELEASE PR122/P-LI R3600 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644601249
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information	
Package Level 1 EAN	8015644601249

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 535 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CBMP
Rated Current (I _n)	3600 A
Rated Voltage (U _r)	600 V
Rated Operational Current (I _e)	3600 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I _u)	3600 A
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Technical UL/CSA	
	(240 V AC) 85 kA
to UL1066	(480 V AC) 65 kA (600 V AC) 65 kA

PRODUCT-DETAILS

E4S-A 3600 PR122/P-LSI In=3600A 3p W MP

E4S-A 3600 PR122/P-LSI In=3600A 3p W MP



General Information

Extended Product Type	E4S-A 3600 PR122/P-LSI In=3600A 3p W MP
Product ID	1SDA057865R1
EAN	8015644601287
Catalog Description	E4S-A 3600 PR122/P-LSI In=3600A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S-A 3600A UL THREE-POLE OVERCURRENT RELEASE PR122/P-LSI R3600 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644601287
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information	
Package Level 1 EAN	8015644601287

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 535 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CBMP
Rated Current (I _n)	3600 A
Rated Voltage (U _r)	600 V
Rated Operational Current (I _e)	3600 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I _u)	3600 A
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Technical UL/CSA	
	(240 V AC) 85 kA
to UL1066	(480 V AC) 65 kA (600 V AC) 65 kA

PRODUCT-DETAILS

E4S-A 3600 PR122/P-LSIG In=3600A 3p W MP

E4S-A 3600 PR122/P-LSIG In=3600A 3p W MP



General Information

Extended Product Type	E4S-A 3600 PR122/P-LSIG In=3600A 3p W MP
Product ID	1SDA057869R1
EAN	8015644601324
Catalog Description	E4S-A 3600 PR122/P-LSIG In=3600A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S-A 3600A UL THREE-POLE OVERCURRENT RELEASE PR122/P-LSIG R3600 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644601324
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information

Package Level 1 EAN	8015644601324
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Additional Information

Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 535 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CBMP
Rated Current (I_n)	3600 A
Rated Voltage (U_r)	600 V
Rated Operational Current (I_e)	3600 A
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I_u)	3600 A
Release	PR122/P-LSIG
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Technical UL/CSA

Interrupting Rating acc. to UL1066	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
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PRODUCT-DETAILS

E4S-A 3600 PR121/P-LSIG In=3600A 3p W MP

E4S-A 3600 PR121/P-LSIG In=3600A 3p W MP



General Information

Extended Product Type	E4S-A 3600 PR121/P-LSIG In=3600A 3p W MP
Product ID	1SDA057857R1
EAN	8015644601201
Catalog Description	E4S-A 3600 PR121/P-LSIG In=3600A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S-A 3600A UL THREE-POLE OVERCURRENT RELEASE PR121/P-LSIG R3600 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644601201
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information	
Package Level 1 EAN	8015644601201

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 535 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CBMP
Rated Current (I _n)	3600 A
Rated Voltage (U _r)	600 V
Rated Operational Current (I _e)	3600 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I _u)	3600 A
Release	PR121/P-LSIG
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Technical UL/CSA	
	(240 V AC) 85 kA
to UL1066	(480 V AC) 65 kA
	(600 V AC) 65 kA

PRODUCT-DETAILS

E4S-A 3600 PR121/P-LSI In=3600A 3p F HR

E4S-A 3600 PR121/P-LSI In=3600A 3p F HR



General Information

Extended Product Type	E4S-A 3600 PR121/P-LSI In=3600A 3p F HR
Product ID	1SDA057851R1
EAN	8015644601140
Catalog Description	E4S-A 3600 PR121/P-LSI In=3600A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S-A 3600A UL THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSI R3600 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644601140
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information	
Package Level 1 EAN	8015644601140

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 292 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CB
Rated Current (I _n)	3600 A
Rated Voltage (U _r)	600 V
Rated Operational Current (I _e)	3600 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I _u)	3600 A
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Technical UL/CSA	
	(240 V AC) 85 kA
to UL1066	(480 V AC) 65 kA (600 V AC) 65 kA

PRODUCT-DETAILS

E4S-A 3600 PR121/P-LSI In=3600A 3p W MP

E4S-A 3600 PR121/P-LSI In=3600A 3p W MP



General Information

Extended Product Type	E4S-A 3600 PR121/P-LSI In=3600A 3p W MP
Product ID	1SDA057853R1
EAN	8015644601164
Catalog Description	E4S-A 3600 PR121/P-LSI In=3600A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S-A 3600A UL THREE-POLE OVERCURRENT RELEASE PR121/P-LSI R3600 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644601164
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information	
Package Level 1 EAN	8015644601164

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 535 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CBMP
Rated Current (I _n)	3600 A
Rated Voltage (U _r)	600 V
Rated Operational Current (I _e)	3600 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I _u)	3600 A
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Technical UL/CSA	
	(240 V AC) 85 kA
to UL1066	(480 V AC) 65 kA (600 V AC) 65 kA

PRODUCT-DETAILS

E4S-A 3600 PR121/P-LSIG In=3600A 3p F HR

E4S-A 3600 PR121/P-LSIG In=3600A 3p F HR



General Information

Extended Product Type	E4S-A 3600 PR121/P-LSIG In=3600A 3p F HR
Product ID	1SDA057855R1
EAN	8015644601188
Catalog Description	E4S-A 3600 PR121/P-LSIG In=3600A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S-A 3600A UL THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSIG R3600 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644601188
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information	
Package Level 1 EAN	8015644601188

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 292 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CB
Rated Current (I _n)	3600 A
Rated Voltage (U _r)	600 V
Rated Operational Current (I _e)	3600 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I _u)	3600 A
Release	PR121/P-LSIG
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Technical UL/CSA	
	(240 V AC) 85 kA
to UL1066	(480 V AC) 65 kA
	(600 V AC) 65 kA

PRODUCT-DETAILS

E4S-A 3200 PR121/P-LI In=3200A 3p F HR

E4S-A 3200 PR121/P-LI In=3200A 3p F HR



General Information

Extended Product Type	E4S-A 3200 PR121/P-LI In=3200A 3p F HR
Product ID	1SDA057815R1
EAN	8015644600785
Catalog Description	E4S-A 3200 PR121/P-LI In=3200A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S-A 3200A UL THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LI R3200 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644600785
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information	
Package Level 1 EAN	8015644600785

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 230 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CB
Rated Current (I _n)	3200 A
Rated Voltage (U _r)	600 V
Rated Operational Current (I _e)	3200 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I _u)	3200 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Technical UL/CSA	
to UL1066	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA

PRODUCT-DETAILS

E4S-A 3200 PR121/P-LSI In=3200A 3p F HR

E4S-A 3200 PR121/P-LSI In=3200A 3p F HR



General Information

Extended Product Type	E4S-A 3200 PR121/P-LSI In=3200A 3p F HR
Product ID	1SDA057819R1
EAN	8015644600822
Catalog Description	E4S-A 3200 PR121/P-LSI In=3200A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S-A 3200A UL THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSI R3200 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644600822
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information	
Package Level 1 EAN	8015644600822

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 230 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CB
Rated Current (I _n)	3200 A
Rated Voltage (U _r)	600 V
Rated Operational Current (I _e)	3200 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I _u)	3200 A
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Technical UL/CSA	
	(240 V AC) 85 kA
to UL1066	(480 V AC) 65 kA (600 V AC) 65 kA

PRODUCT-DETAILS

E4S-A 3200 PR121/P-LI In=3200A 3p W MP

E4S-A 3200 PR121/P-LI In=3200A 3p W MP



General Information

Extended Product Type	E4S-A 3200 PR121/P-LI In=3200A 3p W MP
Product ID	1SDA057817R1
EAN	8015644600808
Catalog Description	E4S-A 3200 PR121/P-LI In=3200A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S-A 3200A UL THREE-POLE OVERCURRENT RELEASE PR121/P-LI R3200 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644600808
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information	
Package Level 1 EAN	8015644600808

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 422 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CBMP
Rated Current (I _n)	3200 A
Rated Voltage (U _r)	600 V
Rated Operational Current (I _e)	3200 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I _u)	3200 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Technical UL/CSA	
	(240 V AC) 85 kA
to UL1066	(480 V AC) 65 kA (600 V AC) 65 kA

PRODUCT-DETAILS

E4S-A 3200 PR122/P-LSI In=3200A 3p F HR

E4S-A 3200 PR122/P-LSI In=3200A 3p F HR



General Information

Extended Product Type	E4S-A 3200 PR122/P-LSI In=3200A 3p F HR
Product ID	1SDA057831R1
EAN	8015644600945
Catalog Description	E4S-A 3200 PR122/P-LSI In=3200A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S-A 3200A UL THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LSI R3200 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644600945
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information	
Package Level 1 EAN	8015644600945

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 230 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CB
Rated Current (I _n)	3200 A
Rated Voltage (U _r)	600 V
Rated Operational Current (I _e)	3200 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I _u)	3200 A
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Technical UL/CSA	
	(240 V AC) 85 kA
to UL1066	(480 V AC) 65 kA (600 V AC) 65 kA

PRODUCT-DETAILS

E4S-A 3200 PR122/P-LSIG In=3200A 3p F HR

E4S-A 3200 PR122/P-LSIG In=3200A 3p F HR



General Information

Extended Product Type	E4S-A 3200 PR122/P-LSIG In=3200A 3p F HR
Product ID	1SDA057835R1
EAN	8015644600983
Catalog Description	E4S-A 3200 PR122/P-LSIG In=3200A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S-A 3200A UL THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LSIG R3200 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644600983
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information

Package Level 1 EAN	8015644600983
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Additional Information

Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 230 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CB
Rated Current (I_n)	3200 A
Rated Voltage (U_r)	600 V
Rated Operational Current (I_e)	3200 A
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I_u)	3200 A
Release	PR122/P-LSIG
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Technical UL/CSA

Interrupting Rating acc. to UL1066	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
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PRODUCT-DETAILS

E4S-A 3200 PR122/P-LSIG In=3200A 3p W MP

E4S-A 3200 PR122/P-LSIG In=3200A 3p W MP



General Information

Extended Product Type	E4S-A 3200 PR122/P-LSIG In=3200A 3p W MP
Product ID	1SDA057837R1
EAN	8015644601003
Catalog Description	E4S-A 3200 PR122/P-LSIG In=3200A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S-A 3200A UL THREE-POLE OVERCURRENT RELEASE PR122/P-LSIG R3200 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644601003
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information	
Package Level 1 EAN	8015644601003

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 422 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CBMP
Rated Current (I _n)	3200 A
Rated Voltage (U _r)	600 V
Rated Operational Current (I _e)	3200 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I _u)	3200 A
Release	PR122/P-LSIG
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Technical UL/CSA	
	(240 V AC) 85 kA
to UL1066	(480 V AC) 65 kA
	(600 V AC) 65 kA

PRODUCT-DETAILS

E4S-A 3200 PR122/P-LSI In=3200A 3p W MP

E4S-A 3200 PR122/P-LSI In=3200A 3p W MP



General Information

Extended Product Type	E4S-A 3200 PR122/P-LSI In=3200A 3p W MP
Product ID	1SDA057833R1
EAN	8015644600969
Catalog Description	E4S-A 3200 PR122/P-LSI In=3200A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S-A 3200A UL THREE-POLE OVERCURRENT RELEASE PR122/P-LSI R3200 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644600969
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information

Package Level 1 EAN	8015644600969
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Additional Information

Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 422 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CBMP
Rated Current (I_n)	3200 A
Rated Voltage (U_r)	600 V
Rated Operational Current (I_e)	3200 A
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I_u)	3200 A
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Technical UL/CSA

Interrupting Rating acc. to UL1066	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
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PRODUCT-DETAILS

E4S-A 3600 PR122/P-LI In=3600A 3p F HR

E4S-A 3600 PR122/P-LI In=3600A 3p F HR



General Information

Extended Product Type	E4S-A 3600 PR122/P-LI In=3600A 3p F HR
Product ID	1SDA057859R1
EAN	8015644601225
Catalog Description	E4S-A 3600 PR122/P-LI In=3600A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S-A 3600A UL THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LI R3600 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644601225
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information

Package Level 1 EAN	8015644601225
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Additional Information

Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 292 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CB
Rated Current (I_n)	3600 A
Rated Voltage (U_r)	600 V
Rated Operational Current (I_e)	3600 A
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I_u)	3600 A
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Technical UL/CSA

Interrupting Rating acc. to UL1066	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
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PRODUCT-DETAILS

E4S-A 3200 PR121/P-LSIG In=3200A 3p W MP

E4S-A 3200 PR121/P-LSIG In=3200A 3p W MP



General Information

Extended Product Type	E4S-A 3200 PR121/P-LSIG In=3200A 3p W MP
Product ID	1SDA057825R1
EAN	8015644600884
Catalog Description	E4S-A 3200 PR121/P-LSIG In=3200A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S-A 3200A UL THREE-POLE OVERCURRENT RELEASE PR121/P-LSIG R3200 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644600884
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	594 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	85 kg

Container Information

Package Level 1 EAN	8015644600884
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Additional Information

Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 422 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CBMP
Rated Current (I_n)	3200 A
Rated Voltage (U_r)	600 V
Rated Operational Current (I_e)	3200 A
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I_u)	3200 A
Release	PR121/P-LSIG
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Technical UL/CSA

Interrupting Rating acc. to UL1066	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
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PRODUCT-DETAILS

E4S-A 3600 PR121/P-LI In=3600A 3p F HR

E4S-A 3600 PR121/P-LI In=3600A 3p F HR



General Information

Extended Product Type	E4S-A 3600 PR121/P-LI In=3600A 3p F HR
Product ID	1SDA057847R1
EAN	8015644601102
Catalog Description	E4S-A 3600 PR121/P-LI In=3600A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4S-A 3600A UL THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LI R3600 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	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644601102
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	566 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	81 kg

Container Information

Package Level 1 EAN	8015644601102
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Additional Information

Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 292 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CB
Rated Current (I_n)	3600 A
Rated Voltage (U_r)	600 V
Rated Operational Current (I_e)	3600 A
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
Rated Uninterrupted Current (I_u)	3600 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	S
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Technical UL/CSA

Interrupting Rating acc. to UL1066	(240 V AC) 85 kA (480 V AC) 65 kA (600 V AC) 65 kA
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