

Автоматические выключатели E4H/f/MS, E4H/f

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

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Якутск (4112)23-90-97
Ярославль (4852)69-52-93

Россия +7(495)268-04-70

Казахстан +7(727)345-47-04

Беларусь +375-257-127-884

Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47

эл.почта: ahk@nt-rt.ru || сайт: <https://abbswitch.nt-rt.ru>

PRODUCT-DETAILS

E4H/f/MS40004pFHRnew

E4H/f/MS 4000 4p F HR new



General Information

Extended Product Type	E4H/f/MS40004pFHRnew
Product ID	1SDA058903R1
EAN	8015644612566
Catalog Description	E4H/f/MS 4000 4p F HR new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E4H/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	8015644612566
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
Electrical Durability	5000 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	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 85 kA for 3 s 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4H/f/MS32004pFHRnew

E4H/f/MS 3200 4p F HR new



General Information

Extended Product Type	E4H/f/MS32004pFHRnew
Product ID	1SDA058901R1
EAN	8015644612542
Catalog Description	E4H/f/MS 3200 4p F HR new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E4H/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	8015644612542
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
Electrical Durability	7000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	235 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	3200 A
Rated Voltage (U_r)	690 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	690 V AC 250 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 85 kA for 3 s 75 kA
Rated Uninterrupted Current (I_u)	3200 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4H/f/MS32004pWMPnew

E4H/f/MS 3200 4p W MP new



General Information

Extended Product Type	E4H/f/MS32004pWMPnew
Product ID	1SDA058902R1
EAN	8015644612559
Catalog Description	E4H/f/MS 3200 4p W MP new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E4H/MS 3200A/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	8015644612559
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
Electrical Durability	7000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	425 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Air Circuit Breaker
Rated Current (I_n)	3200 A
Rated Voltage (U_r)	690 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	690 V AC 250 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 85 kA for 3 s 75 kA
Rated Uninterrupted Current (I_u)	3200 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4H/f/MS40004pWMPnew

E4H/f/MS 4000 4p W MP new



General Information

Extended Product Type	E4H/f/MS40004pWMPnew
Product ID	1SDA058904R1
EAN	8015644612573
Catalog Description	E4H/f/MS 4000 4p W MP new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E4H/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	8015644612573
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
Electrical Durability	5000 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	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 85 kA for 3 s 75 kA
Rated Uninterrupted Current (I_u)	4000 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4H/f3200PR122/P-LIIn=3200A4pWMP

E4H/f 3200 PR122/P-LI In=3200A 4p W MP



General Information

Extended Product Type	E4H/f3200PR122/P-LIIn=3200A4pWMP
Product ID	1SDA059440R1
EAN	8015644618018
Catalog Description	E4H/f 3200 PR122/P-LI In=3200A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 3200A/F FULL SIZE NEUTRAL FOUR-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	8015644618018
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
Electrical Durability	U _e =< 440 V 7000 cycle U _e = 500 ... 690 V 7000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	425 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)	690 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	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 85 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	3200 A
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4H/f3200PR123/P-LSIGIn=3200A4pWMP

E4H/f 3200 PR123/P-LSIG In=3200A 4p W MP



General Information

Extended Product Type	E4H/f3200PR123/P-LSIGIn=3200A4pWMP
Product ID	1SDA059444R1
EAN	8015644618056
Catalog Description	E4H/f 3200 PR123/P-LSIG In=3200A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 3200A/F FULL SIZE NEUTRAL FOUR-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	8015644618056
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
Electrical Durability	Ue =< 440 V 7000 cycle Ue = 500 ... 690 V 7000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	425 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)	690 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	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 85 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	3200 A
Release	PR123/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4H/f3200PR122/P-LSIGIn=3200A4pWMP

E4H/f 3200 PR122/P-LSIG In=3200A 4p W MP



General Information

Extended Product Type	E4H/f3200PR122/P-LSIGIn=3200A4pWMP
Product ID	1SDA059442R1
EAN	8015644618032
Catalog Description	E4H/f 3200 PR122/P-LSIG In=3200A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 3200A/F FULL SIZE NEUTRAL FOUR-POLE OVERCURRENT RELEASE PR122-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	8015644618032
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
Electrical Durability	Ue =< 440 V 7000 cycle Ue = 500 ... 690 V 7000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	425 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)	690 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	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 85 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	3200 A
Release	PR122/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4H/f3200PR122/P-LIIn=3200A4pFHR

E4H/f 3200 PR122/P-LI In=3200A 4p F HR



General Information

Extended Product Type	E4H/f3200PR122/P-LIIn=3200A4pFHR
Product ID	1SDA059432R1
EAN	8015644617936
Catalog Description	E4H/f 3200 PR122/P-LI In=3200A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 3200A/F FULL SIZE NEUTRAL FOUR-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	8015644617936
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
Electrical Durability	Ue =< 440 V 7000 cycle Ue = 500 ... 690 V 7000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	235 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)	690 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	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 85 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	3200 A
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4H/f3200PR123/P-LSIGIn=3200A4pFHR

E4H/f 3200 PR123/P-LSIG In=3200A 4p F HR



General Information

Extended Product Type	E4H/f3200PR123/P-LSIGIn=3200A4pFHR
Product ID	1SDA059436R1
EAN	8015644617974
Catalog Description	E4H/f 3200 PR123/P-LSIG In=3200A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 3200A/F FULL SIZE NEUTRAL FOUR-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	8015644617974
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
Electrical Durability	Ue =< 440 V 7000 cycle Ue = 500 ... 690 V 7000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	235 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)	690 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	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 85 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	3200 A
Release	PR123/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4H/f3200PR121/P-LSIGIn=3200A4pFHR

E4H/f 3200 PR121/P-LSIG In=3200A 4p F HR



General Information

Extended Product Type	E4H/f3200PR121/P-LSIGIn=3200A4pFHR
Product ID	1SDA059431R1
EAN	8015644617929
Catalog Description	E4H/f 3200 PR121/P-LSIG In=3200A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 3200A/F FULL SIZE NEUTRAL FOUR-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	8015644617929
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
Electrical Durability	Ue =< 440 V 7000 cycle Ue = 500 ... 690 V 7000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	235 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)	690 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	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 85 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	3200 A
Release	PR121/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4H/f3200PR122/P-LSIGIn=3200A4pFHR

E4H/f 3200 PR122/P-LSIG In=3200A 4p F HR



General Information

Extended Product Type	E4H/f3200PR122/P-LSIGIn=3200A4pFHR
Product ID	1SDA059434R1
EAN	8015644617950
Catalog Description	E4H/f 3200 PR122/P-LSIG In=3200A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 3200A/F FULL SIZE NEUTRAL FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122-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	8015644617950
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
Electrical Durability	Ue =< 440 V 7000 cycle Ue = 500 ... 690 V 7000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	235 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)	690 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	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 85 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	3200 A
Release	PR122/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4H/f3200PR121/P-LIIn=3200A4pWMP

E4H/f 3200 PR121/P-LI In=3200A 4p W MP



General Information

Extended Product Type	E4H/f3200PR121/P-LIIn=3200A4pWMP
Product ID	1SDA059437R1
EAN	8015644617981
Catalog Description	E4H/f 3200 PR121/P-LI In=3200A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 3200A/F FULL SIZE NEUTRAL FOUR-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	8015644617981
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
Electrical Durability	Ue =< 440 V 7000 cycle Ue = 500 ... 690 V 7000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	425 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)	690 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	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 85 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	3200 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4H/f3200PR121/P-LSIIn=3200A4pFHR

E4H/f 3200 PR121/P-LSI In=3200A 4p F HR



General Information

Extended Product Type	E4H/f3200PR121/P-LSIIn=3200A4pFHR
Product ID	1SDA059430R1
EAN	8015644617912
Catalog Description	E4H/f 3200 PR121/P-LSI In=3200A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 3200A/F FULL SIZE NEUTRAL FOUR-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	8015644617912
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
Electrical Durability	Ue =< 440 V 7000 cycle Ue = 500 ... 690 V 7000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	235 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)	690 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	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 85 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	3200 A
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4H/f3200PR121/P-LSIGIn=3200A4pWMP

E4H/f 3200 PR121/P-LSIG In=3200A 4p W MP



General Information

Extended Product Type	E4H/f3200PR121/P-LSIGIn=3200A4pWMP
Product ID	1SDA059439R1
EAN	8015644618001
Catalog Description	E4H/f 3200 PR121/P-LSIG In=3200A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 3200A/F FULL SIZE NEUTRAL FOUR-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	8015644618001
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
Electrical Durability	Ue =< 440 V 7000 cycle Ue = 500 ... 690 V 7000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	425 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)	690 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	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 85 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	3200 A
Release	PR121/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4H/f3200PR121/P-LSIIn=3200A4pWMP

E4H/f 3200 PR121/P-LSI In=3200A 4p W MP



General Information

Extended Product Type	E4H/f3200PR121/P-LSIIn=3200A4pWMP
Product ID	1SDA059438R1
EAN	8015644617998
Catalog Description	E4H/f 3200 PR121/P-LSI In=3200A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 3200A/F FULL SIZE NEUTRAL FOUR-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	8015644617998
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
Electrical Durability	Ue =< 440 V 7000 cycle Ue = 500 ... 690 V 7000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	425 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)	690 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	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 85 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	3200 A
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4H/f3200PR122/P-LSI In=3200A4pFHR

E4H/f 3200 PR122/P-LSI In=3200A 4p F HR



General Information

Extended Product Type	E4H/f3200PR122/P-LSI In=3200A4pFHR
Product ID	1SDA059433R1
EAN	8015644617943
Catalog Description	E4H/f 3200 PR122/P-LSI In=3200A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 3200A/F FULL SIZE NEUTRAL FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122-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	8015644617943
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
Electrical Durability	Ue =< 440 V 7000 cycle Ue = 500 ... 690 V 7000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	235 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)	690 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	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 85 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	3200 A
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4H/f3200PR123/DCIn=3200A4pFVR<HR

E4H/f 3200 PR123/DC In=3200A 4p F VR<HR



General Information

Extended Product Type	E4H/f3200PR123/DCIn=3200A4pFVR<HR
Product ID	1SDA064733R1
EAN	8015644676261
Catalog Description	E4H/f 3200 PR123/DC In=3200A 4p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H/f 3200A FOUR-POLE FIXED WITH TERMINALS REAR VERTICALES 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	8015644676261
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) 65 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(750 V DC) 65 kA (1000 V DC) 65 kA
Rated Uninterrupted Current (I_u)	3200 A
Release	PR123/DC
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated
Version	F

PRODUCT-DETAILS

E4H/f3200PR122/DCIn=3200A4pWMP

E4H/f 3200 PR122/DC In=3200A 4p W MP



General Information

Extended Product Type	E4H/f3200PR122/DCIn=3200A4pWMP
Product ID	1SDA064655R1
EAN	8015644675486
Catalog Description	E4H/f 3200 PR122/DC In=3200A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H/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

Ordering

EAN	8015644675486
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) 65 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(750 V DC) 65 kA (1000 V DC) 65 kA
Rated Uninterrupted Current (I _u)	3200 A
Release	PR122/DC
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4H/f3200PR123/DCIn=3200A4pWMP

E4H/f 3200 PR123/DC In=3200A 4p W MP



General Information

Extended Product Type	E4H/f3200PR123/DCIn=3200A4pWMP
Product ID	1SDA064743R1
EAN	8015644676360
Catalog Description	E4H/f 3200 PR123/DC In=3200A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H/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

Ordering

EAN	8015644676360
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	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) 65 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(750 V DC) 65 kA (1000 V DC) 65 kA
Rated Uninterrupted Current (I _u)	3200 A

Release	PR123/DC
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4H/f4000PR121/P-LSIGIn=4000A4pWMP

E4H/f 4000 PR121/P-LSIG In=4000A 4p W MP



General Information

Extended Product Type	E4H/f4000PR121/P-LSIGIn=4000A4pWMP
Product ID	1SDA055530R1
EAN	8015644568702
Catalog Description	E4H/f 4000 PR121/P-LSIG In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 4000A/F FULL SIZE NEUTRAL 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	8015644568702
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	8015644568702

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) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 85 kA for 3 s 75 kA
(I _{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	4000 A
Release	PR121/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4H/f4000PR123/P-LSIGIn=4000A4pWMP

E4H/f 4000 PR123/P-LSIG In=4000A 4p W MP



General Information

Extended Product Type	E4H/f4000PR123/P-LSIGIn=4000A4pWMP
Product ID	1SDA055535R1
EAN	8015644568757
Catalog Description	E4H/f 4000 PR123/P-LSIG In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 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
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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	8015644568757
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	8015644568757

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) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 85 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR123/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4H/f4000PR122/P-LI In=4000A4pWMP

E4H/f 4000 PR122/P-LI In=4000A 4p W MP



General Information

Extended Product Type	E4H/f4000PR122/P-LI In=4000A4pWMP
Product ID	1SDA055531R1
EAN	8015644568719
Catalog Description	E4H/f 4000 PR122/P-LI In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 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	8015644568719
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	8015644568719

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) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 85 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4H/f4000PR122/P-LSIIn=4000A4pWMP

E4H/f 4000 PR122/P-LSI In=4000A 4p W MP



General Information

Extended Product Type	E4H/f4000PR122/P-LSIIn=4000A4pWMP
Product ID	1SDA055532R1
EAN	8015644568726
Catalog Description	E4H/f 4000 PR122/P-LSI In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 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	8015644568726
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	8015644568726

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) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 85 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	4000 A
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4H/f4000PR122/P-LSIGIn=4000A4pWMP

E4H/f 4000 PR122/P-LSIG In=4000A 4p W MP



General Information

Extended Product Type	E4H/f4000PR122/P-LSIGIn=4000A4pWMP
Product ID	1SDA055533R1
EAN	8015644568733
Catalog Description	E4H/f 4000 PR122/P-LSIG In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 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	8015644568733
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	8015644568733

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) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 85 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR122/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4H/f3200PR121/P-LIIn=3200A4pFHR

E4H/f 3200 PR121/P-LI In=3200A 4p F HR



General Information

Extended Product Type	E4H/f3200PR121/P-LIIn=3200A4pFHR
Product ID	1SDA059429R1
EAN	8015644617905
Catalog Description	E4H/f 3200 PR121/P-LI In=3200A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 3200A/F FULL SIZE NEUTRAL FOUR-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	8015644617905
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
Electrical Durability	Ue =< 440 V 7000 cycle Ue = 500 ... 690 V 7000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	235 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)	690 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	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 85 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	3200 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4H/f4000PR122/P-LI In=4000A4pFHR
E4H/f 4000 PR122/P-LI In=4000A 4p F HR



General Information

Extended Product Type	E4H/f4000PR122/P-LI In=4000A4pFHR
Product ID	1SDA055523R1
EAN	8015644568634
Catalog Description	E4H/f 4000 PR122/P-LI In=4000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 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	8015644568634
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	8015644568634

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) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 85 kA for 3 s 75 kA
(I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4H/f4000PR122/P-LSIGIn=4000A4pFHR

E4H/f 4000 PR122/P-LSIG In=4000A 4p F HR



General Information

Extended Product Type	E4H/f4000PR122/P-LSIGIn=4000A4pFHR
Product ID	1SDA055525R1
EAN	8015644568658
Catalog Description	E4H/f 4000 PR122/P-LSIG In=4000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 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	8015644568658
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	8015644568658

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) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 85 kA for 3 s 75 kA
	(220 V AC) 100 kA (230 V AC) 100 kA

(I _{cu})	(400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	4000 A
Release	PR122/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4H/f4000PR121/P-LSIIn=4000A4pWMP

E4H/f 4000 PR121/P-LSI In=4000A 4p W MP



General Information

Extended Product Type	E4H/f4000PR121/P-LSIIn=4000A4pWMP
Product ID	1SDA055529R1
EAN	8015644568696
Catalog Description	E4H/f 4000 PR121/P-LSI In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 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	8015644568696
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	8015644568696

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) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 85 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4H/f4000PR121/P-LIIn=4000A4pFHR

E4H/f 4000 PR121/P-LI In=4000A 4p F HR



General Information

Extended Product Type	E4H/f4000PR121/P-LIIn=4000A4pFHR
Product ID	1SDA055520R1
EAN	8015644568603
Catalog Description	E4H/f 4000 PR121/P-LI In=4000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 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	8015644568603
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	8015644568603

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) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 85 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR121/P-LI
Release Type	TU
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4H/f4000PR123/P-LSIGIn=4000A4pFHR

E4H/f 4000 PR123/P-LSIG In=4000A 4p F HR



General Information

Extended Product Type	E4H/f4000PR123/P-LSIGIn=4000A4pFHR
Product ID	1SDA055527R1
EAN	8015644568672
Catalog Description	E4H/f 4000 PR123/P-LSIG In=4000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 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	8015644568672
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	8015644568672

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) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 85 kA for 3 s 75 kA
	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA

(I _{cu})	(400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	4000 A
Release	PR123/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4H/f4000PR121/P-LIIn=4000A4pWMP

E4H/f 4000 PR121/P-LI In=4000A 4p W MP



General Information

Extended Product Type	E4H/f4000PR121/P-LIIn=4000A4pWMP
Product ID	1SDA055528R1
EAN	8015644568689
Catalog Description	E4H/f 4000 PR121/P-LI In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 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	8015644568689
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	8015644568689

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) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 85 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4H/f4000PR121/P-LSIGIn=4000A4pFHR

E4H/f 4000 PR121/P-LSIG In=4000A 4p F HR



General Information

Extended Product Type	E4H/f4000PR121/P-LSIGIn=4000A4pFHR
Product ID	1SDA055522R1
EAN	8015644568627
Catalog Description	E4H/f 4000 PR121/P-LSIG In=4000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 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	8015644568627
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	8015644568627

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) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 85 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR121/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4H/f4000PR122/P-LSIIn=4000A4pFHR

E4H/f 4000 PR122/P-LSI In=4000A 4p F HR



General Information

Extended Product Type	E4H/f4000PR122/P-LSIIn=4000A4pFHR
Product ID	1SDA055524R1
EAN	8015644568641
Catalog Description	E4H/f 4000 PR122/P-LSI In=4000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 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	8015644568641
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	8015644568641

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) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 85 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	4000 A
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4H/f4000PR121/P-LSIIn=4000A4pFHR

E4H/f 4000 PR121/P-LSI In=4000A 4p F HR



General Information

Extended Product Type	E4H/f4000PR121/P-LSIIn=4000A4pFHR
Product ID	1SDA055521R1
EAN	8015644568610
Catalog Description	E4H/f 4000 PR121/P-LSI In=4000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 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
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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	8015644568610
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	8015644568610

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) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 85 kA for 3 s 75 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	4000 A
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4H/f3200PR122/P-LSI In=3200A4pWMP

E4H/f 3200 PR122/P-LSI In=3200A 4p W MP



General Information

Extended Product Type	E4H/f3200PR122/P-LSI In=3200A4pWMP
Product ID	1SDA059441R1
EAN	8015644618025
Catalog Description	E4H/f 3200 PR122/P-LSI In=3200A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 3200A/F FULL SIZE NEUTRAL FOUR-POLE OVERCURRENT RELEASE PR122-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	8015644618025
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
Electrical Durability	Ue =< 440 V 7000 cycle Ue = 500 ... 690 V 7000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	425 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)	690 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	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA
	(690 V AC) 100 kA
Rated Short-time	for 1 s 85 kA
Withstand Current Low	for 3 s 75 kA
Voltage (I _{cw})	
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(220 V AC) 100 kA
	(230 V AC) 100 kA
	(380 V AC) 100 kA
	(400 V AC) 100 kA
	(415 V AC) 100 kA
	(440 V AC) 100 kA
	(500 V AC) 100 kA
	(660 V AC) 100 kA
	(690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	3200 A
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W



По вопросам продаж и поддержки обращайтесь:

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Ярославль (4852)69-52-93

Россия +7(495)268-04-70

Казахстан +7(727)345-47-04

Беларусь +375-257-127-884

Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47

эл.почта: ahk@nt-rt.ru || сайт: <https://abbswitch.nt-rt.ru>