

Автоматические выключатели E4H/MS, E4H/VF-MS, E4H

Технические характеристики

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PRODUCT-DETAILS

E4H3200PR122/P-LSIIn=3200A3pWMP

E4H 3200 PR122/P-LSI In=3200A 3p W MP



General Information

Extended Product Type	E4H3200PR122/P-LSIIn=3200A3pWMP
Product ID	1SDA056836R1
EAN	8015644581763
Catalog Description	E4H 3200 PR122/P-LSI In=3200A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 3200A THRE-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	8015644581763
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	8015644581763

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	3
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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

PRODUCT-DETAILS

E4H3200PR123/P-LSIGIn=3200A3pWMP

E4H 3200 PR123/P-LSIG In=3200A 3p W MP



General Information

Extended Product Type	E4H3200PR123/P-LSIGIn=3200A3pWMP
Product ID	1SDA056839R1
EAN	8015644581794
Catalog Description	E4H 3200 PR123/P-LSIG In=3200A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 3200A 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	8015644581794
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	8015644581794

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	3
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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H3200PR122/P-LIIn=3200A3pWMP

E4H 3200 PR122/P-LI In=3200A 3p W MP



General Information

Extended Product Type	E4H3200PR122/P-LIIn=3200A3pWMP
Product ID	1SDA056835R1
EAN	8015644581756
Catalog Description	E4H 3200 PR122/P-LI In=3200A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 3200A THRE-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	8015644581756
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	8015644581756

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	3
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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H3200PR123/P-LSIGIn=3200A4pFHR

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



General Information

Extended Product Type	E4H3200PR123/P-LSIGIn=3200A4pFHR
Product ID	1SDA056831R1
EAN	8015644581718
Catalog Description	E4H 3200 PR123/P-LSIG In=3200A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 3200A 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	8015644581718
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	8015644581718

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
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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H3200PR121/P-LSIGIn=3200A3pWMP

E4H 3200 PR121/P-LSIG In=3200A 3p W MP



General Information

Extended Product Type	E4H3200PR121/P-LSIGIn=3200A3pWMP
Product ID	1SDA056834R1
EAN	8015644581749
Catalog Description	E4H 3200 PR121/P-LSIG In=3200A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 3200A THRE-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	8015644581749
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	8015644581749

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	3
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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H3200PR123/DCIn=3200A3pFVR<HR

E4H 3200 PR123/DC In=3200A 3p F VR<HR



General Information

Extended Product Type	E4H3200PR123/DCIn=3200A3pFVR<HR
Product ID	1SDA064728R1
EAN	8015644676216
Catalog Description	E4H 3200 PR123/DC In=3200A 3p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 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

Ordering

EAN	8015644676216
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) 100 kA (750 V DC) 65 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(500 V DC) 100 kA (750 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/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

E4H3200PR122/DCIn=3200A3pWMP

E4H 3200 PR122/DC In=3200A 3p W MP



General Information

Extended Product Type	E4H3200PR122/DCIn=3200A3pWMP
Product ID	1SDA064650R1
EAN	8015644675431
Catalog Description	E4H 3200 PR122/DC In=3200A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 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

Ordering

EAN	8015644675431
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) 100 kA (750 V DC) 65 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(500 V DC) 100 kA (750 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/VF-MS 3600 3p F HR UL 1000VAC

E4H/VF-MS 3600 3p F HR UL 1000VAC



General Information

Extended Product Type	E4H/VF-MS 3600 3p F HR UL 1000VAC
Product ID	1SDA069503R1
EAN	8015644702267
Catalog Description	E4H/VF-MS 3600 3p F HR UL 1000VAC
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E4H/VF-MS 3600A 1000V CA UL THREE-POLE FIXED WITH TERMINALES REAR HORIZONTAL NEW SPEC.VERS.IEC/UL FOR VARIABLE FREQUENCY 1...200HZ

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	8015644702267
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 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	Switch-disconnector
Product Type	SD
Rated Current (I_n)	3600 A
Rated Voltage (U_r)	1000 V
Rated Operational Current (I_e)	3600 A
Rated Uninterrupted Current (I_u)	3600 A
Short-Circuit Performance Level	H
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4H/VF-MS 3600 3p W MP UL 1000VAC

E4H/VF-MS 3600 3p W MP UL 1000VAC



General Information

Extended Product Type	E4H/VF-MS 3600 3p W MP UL 1000VAC
Product ID	1SDA069497R1
EAN	8015644702205
Catalog Description	E4H/VF-MS 3600 3p W MP UL 1000VAC
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E4H/VF-MS 3600A 1000V AC UL THREE-POLE NEW SPEC.VERS.IEC/UL FOR VARIABLE FREQUENCY 1...200HZ

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	8015644702205
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 EAN	8015644609139

Additional Information

Current Type	AC
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	SDMP
Rated Current (I _n)	3600 A
Rated Voltage (U _r)	1000 V
Rated Operational Current (I _e)	3600 A
Rated Uninterrupted Current (I _u)	3600 A
Short-Circuit Performance Level	H
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E4H/MS32004pFHRnew

E4H/MS 3200 4p F HR new



General Information

Extended Product Type	E4H/MS32004pFHRnew
Product ID	1SDA058996R1
EAN	8015644613556
Catalog Description	E4H/MS 3200 4p F HR new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E4H/MS 3200A 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	8015644613556
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	7000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4
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 100 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/MS32003pFHRnew

E4H/MS 3200 3p F HR new



General Information

Extended Product Type	E4H/MS32003pFHRnew
Product ID	1SDA058995R1
EAN	8015644613549
Catalog Description	E4H/MS 3200 3p F HR new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E4H/MS 3200A 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	8015644613549
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	7000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
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 100 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/MS40003pFHRnew

E4H/MS 4000 3p F HR new



General Information

Extended Product Type	E4H/MS40003pFHRnew
Product ID	1SDA058999R1
EAN	8015644613587
Catalog Description	E4H/MS 4000 3p F HR new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E4H/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	8015644613587
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 100 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/MS32004pWMPnew

E4H/MS 3200 4p W MP new



General Information

Extended Product Type	E4H/MS32004pWMPnew
Product ID	1SDA059002R1
EAN	8015644613617
Catalog Description	E4H/MS 3200 4p W MP new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E4H/MS 3200A 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	8015644613617
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	7000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4
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 100 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/MS32003pWMPnew

E4H/MS 3200 3p W MP new



General Information

Extended Product Type	E4H/MS32003pWMPnew
Product ID	1SDA059001R1
EAN	8015644613600
Catalog Description	E4H/MS 3200 3p W MP new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E4H/MS 3200A 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	8015644613600
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	7000 cycle 10 cycles per hour
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	3
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 100 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/MS40003pWMPnew

E4H/MS 4000 3p W MP new



General Information

Extended Product Type	E4H/MS40003pWMPnew
Product ID	1SDA059005R1
EAN	8015644613648
Catalog Description	E4H/MS 4000 3p W MP new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E4H/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	8015644613648
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 100 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/MS40004pWMPnew

E4H/MS 4000 4p W MP new



General Information

Extended Product Type	E4H/MS40004pWMPnew
Product ID	1SDA059006R1
EAN	8015644613655
Catalog Description	E4H/MS 4000 4p W MP new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E4H/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	8015644613655
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 100 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/MS40004pFHRnew

E4H/MS 4000 4p F HR new



General Information

Extended Product Type	E4H/MS40004pFHRnew
Product ID	1SDA059000R1
EAN	8015644613594
Catalog Description	E4H/MS 4000 4p F HR new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E4H/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	8015644613594
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 Disconnector
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 100 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

E4H3200PR122/P-LSIGIn=3200A3pFHR

E4H 3200 PR122/P-LSIG In=3200A 3p F HR



General Information

Extended Product Type	E4H3200PR122/P-LSIGIn=3200A3pFHR
Product ID	1SDA056821R1
EAN	8015644581619
Catalog Description	E4H 3200 PR122/P-LSIG In=3200A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 3200A THRE-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	8015644581619
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	8015644581619

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	3
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

	(660 V AC) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H3200PR122/P-LSI In=3200A4pFHR

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



General Information

Extended Product Type	E4H3200PR122/P-LSI In=3200A4pFHR
Product ID	1SDA056828R1
EAN	8015644581688
Catalog Description	E4H 3200 PR122/P-LSI In=3200A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 3200A FOUR-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	8015644581688
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	8015644581688

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
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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H3200PR122/P-LSIIn=3200A3pFHR
E4H 3200 PR122/P-LSI In=3200A 3p F HR



General Information	
Extended Product Type	E4H3200PR122/P-LSIIn=3200A3pFHR
Product ID	1SDA056820R1
EAN	8015644581602
Catalog Description	E4H 3200 PR122/P-LSI In=3200A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 3200A THRE-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

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	8015644581602
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	8015644581602

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	3
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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA
(690 V AC) 85 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

E4H3200PR122/P-LSIGIn=3200A4pFHR

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



General Information

Extended Product Type	E4H3200PR122/P-LSIGIn=3200A4pFHR
Product ID	1SDA056829R1
EAN	8015644581695
Catalog Description	E4H 3200 PR122/P-LSIG In=3200A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 3200A FOUR-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	8015644581695
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	8015644581695

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
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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H3200PR121/P-LSIGIn=3200A4pFHR

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



General Information

Extended Product Type	E4H3200PR121/P-LSIGIn=3200A4pFHR
Product ID	1SDA056826R1
EAN	8015644581664
Catalog Description	E4H 3200 PR121/P-LSIG In=3200A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 3200A 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	8015644581664
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	8015644581664

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
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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H3200PR121/P-LIIn=3200A4pFHR

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



General Information

Extended Product Type	E4H3200PR121/P-LIIn=3200A4pFHR
Product ID	1SDA056824R1
EAN	8015644581640
Catalog Description	E4H 3200 PR121/P-LI In=3200A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 3200A 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	8015644581640
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	8015644581640

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
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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H3200PR123/P-LSIGIn=3200A4pWMP

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



General Information

Extended Product Type	E4H3200PR123/P-LSIGIn=3200A4pWMP
Product ID	1SDA056847R1
EAN	8015644581879
Catalog Description	E4H 3200 PR123/P-LSIG In=3200A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 3200A 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	8015644581879
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	8015644581879

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
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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H3200PR122/P-LIIn=3200A4pWMP

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



General Information

Extended Product Type	E4H3200PR122/P-LIIn=3200A4pWMP
Product ID	1SDA056843R1
EAN	8015644581831
Catalog Description	E4H 3200 PR122/P-LI In=3200A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 3200A 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	8015644581831
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	8015644581831

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
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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H3200PR121/P-LSIGIn=3200A4pWMP
E4H 3200 PR121/P-LSIG In=3200A 4p W MP



General Information	
Extended Product Type	E4H3200PR121/P-LSIGIn=3200A4pWMP
Product ID	1SDA056842R1
EAN	8015644581824
Catalog Description	E4H 3200 PR121/P-LSIG In=3200A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 3200A 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

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	8015644581824
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	8015644581824

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
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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H3200PR122/P-LSIGIn=3200A4pWMP

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



General Information

Extended Product Type	E4H3200PR122/P-LSIGIn=3200A4pWMP
Product ID	1SDA056845R1
EAN	8015644581855
Catalog Description	E4H 3200 PR122/P-LSIG In=3200A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 3200A FOUR-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	8015644581855
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	8015644581855

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
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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H3200PR121/P-LSIIn=3200A4pWMP
E4H 3200 PR121/P-LSI In=3200A 4p W MP



General Information

Extended Product Type	E4H3200PR121/P-LSIIn=3200A4pWMP
Product ID	1SDA056841R1
EAN	8015644581817
Catalog Description	E4H 3200 PR121/P-LSI In=3200A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 3200A 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	8015644581817
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	8015644581817

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
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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA
(690 V AC) 85 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

E4H3200PR122/P-LSIIn=3200A4pWMP

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



General Information

Extended Product Type	E4H3200PR122/P-LSIIn=3200A4pWMP
Product ID	1SDA056844R1
EAN	8015644581848
Catalog Description	E4H 3200 PR122/P-LSI In=3200A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 3200A FOUR-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	8015644581848
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	8015644581848

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
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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

PRODUCT-DETAILS

E4H3200PR121/P-LIIn=3200A4pWMP

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



General Information

Extended Product Type	E4H3200PR121/P-LIIn=3200A4pWMP
Product ID	1SDA056840R1
EAN	8015644581800
Catalog Description	E4H 3200 PR121/P-LI In=3200A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 3200A 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	8015644581800
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	8015644581800

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
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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H3200PR121/P-LIIn=3200A3pFHR

E4H 3200 PR121/P-LI In=3200A 3p F HR



General Information

Extended Product Type	E4H3200PR121/P-LIIn=3200A3pFHR
Product ID	1SDA056816R1
EAN	8015644581565
Catalog Description	E4H 3200 PR121/P-LI In=3200A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 3200A THRE-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	8015644581565
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	8015644581565

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	3
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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H3200PR121/P-LSIGIn=3200A3pFHR
E4H 3200 PR121/P-LSIG In=3200A 3p F HR



General Information

Extended Product Type	E4H3200PR121/P-LSIGIn=3200A3pFHR
Product ID	1SDA056818R1
EAN	8015644581589
Catalog Description	E4H 3200 PR121/P-LSIG In=3200A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 3200A THRE-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	8015644581589
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	8015644581589

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	3
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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H3200PR122/P-LIIn=3200A3pFHR

E4H 3200 PR122/P-LI In=3200A 3p F HR



General Information

Extended Product Type	E4H3200PR122/P-LIIn=3200A3pFHR
Product ID	1SDA056819R1
EAN	8015644581596
Catalog Description	E4H 3200 PR122/P-LI In=3200A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 3200A THRE-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	8015644581596
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	8015644581596

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	3
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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H3200PR121/P-LSIIn=3200A3pFHR

E4H 3200 PR121/P-LSI In=3200A 3p F HR



General Information

Extended Product Type	E4H3200PR121/P-LSIIn=3200A3pFHR
Product ID	1SDA056817R1
EAN	8015644581572
Catalog Description	E4H 3200 PR121/P-LSI In=3200A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 3200A THRE-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	8015644581572
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	8015644581572

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	3
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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H3200PR122/P-LSIGIn=3200A3pWMP

E4H 3200 PR122/P-LSIG In=3200A 3p W MP



General Information

Extended Product Type	E4H3200PR122/P-LSIGIn=3200A3pWMP
Product ID	1SDA056837R1
EAN	8015644581770
Catalog Description	E4H 3200 PR122/P-LSIG In=3200A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 3200A THRE-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	8015644581770
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	8015644581770

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	3
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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA
(690 V AC) 85 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

E4H3200PR121/P-LSIIn=3200A3pWMP

E4H 3200 PR121/P-LSI In=3200A 3p W MP



General Information

Extended Product Type	E4H3200PR121/P-LSIIn=3200A3pWMP
Product ID	1SDA056833R1
EAN	8015644581732
Catalog Description	E4H 3200 PR121/P-LSI In=3200A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 3200A 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	8015644581732
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	8015644581732

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	3
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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H3200PR121/P-LIIn=3200A3pWMP

E4H 3200 PR121/P-LI In=3200A 3p W MP



General Information

Extended Product Type	E4H3200PR121/P-LIIn=3200A3pWMP
Product ID	1SDA056832R1
EAN	8015644581725
Catalog Description	E4H 3200 PR121/P-LI In=3200A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 3200A THRE-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	8015644581725
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	8015644581725

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	3
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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H4000PR121/P-LSIIn=4000A4pWMP

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



General Information

Extended Product Type	E4H4000PR121/P-LSIIn=4000A4pWMP
Product ID	1SDA056873R1
EAN	8015644582135
Catalog Description	E4H 4000 PR121/P-LSI In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 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	8015644582135
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	8015644582135

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) 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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H4000PR121/P-LIIn=4000A4pFHR

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



General Information

Extended Product Type	E4H4000PR121/P-LIIn=4000A4pFHR
Product ID	1SDA056856R1
EAN	8015644581961
Catalog Description	E4H 4000 PR121/P-LI In=4000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 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	8015644581961
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	8015644581961

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) 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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4H4000PR123/P-LSIGIn=4000A3pFHR

E4H 4000 PR123/P-LSIG In=4000A 3p F HR



General Information

Extended Product Type	E4H4000PR123/P-LSIGIn=4000A3pFHR
Product ID	1SDA056855R1
EAN	8015644581954
Catalog Description	E4H 4000 PR123/P-LSIG In=4000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 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	8015644581954
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	8015644581954

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) 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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H4000PR122/P-LIIn=4000A4pFHR

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



General Information

Extended Product Type	E4H4000PR122/P-LIIn=4000A4pFHR
Product ID	1SDA056859R1
EAN	8015644581992
Catalog Description	E4H 4000 PR122/P-LI In=4000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 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	8015644581992
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	8015644581992

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) 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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H4000PR121/P-LSIIn=4000A4pFHR

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



General Information

Extended Product Type	E4H4000PR121/P-LSIIn=4000A4pFHR
Product ID	1SDA056857R1
EAN	8015644581978
Catalog Description	E4H 4000 PR121/P-LSI In=4000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 4000A 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	8015644581978
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	8015644581978

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) 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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H4000PR121/P-LSIGIn=4000A3pFHR

E4H 4000 PR121/P-LSIG In=4000A 3p F HR



General Information

Extended Product Type	E4H4000PR121/P-LSIGIn=4000A3pFHR
Product ID	1SDA056850R1
EAN	8015644581909
Catalog Description	E4H 4000 PR121/P-LSIG In=4000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 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	8015644581909
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	8015644581909

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) 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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H4000PR122/P-LIIn=4000A3pFHR
E4H 4000 PR122/P-LI In=4000A 3p F HR



General Information

Extended Product Type	E4H4000PR122/P-LIIn=4000A3pFHR
Product ID	1SDA056851R1
EAN	8015644581916
Catalog Description	E4H 4000 PR122/P-LI In=4000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 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	8015644581916
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	8015644581916

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) 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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H4000PR122/P-LSIGIn=4000A3pFHR

E4H 4000 PR122/P-LSIG In=4000A 3p F HR



General Information

Extended Product Type	E4H4000PR122/P-LSIGIn=4000A3pFHR
Product ID	1SDA056853R1
EAN	8015644581930
Catalog Description	E4H 4000 PR122/P-LSIG In=4000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 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	8015644581930
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	8015644581930

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) 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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H4000PR121/P-LSIGIn=4000A4pFHR

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



General Information

Extended Product Type	E4H4000PR121/P-LSIGIn=4000A4pFHR
Product ID	1SDA056858R1
EAN	8015644581985
Catalog Description	E4H 4000 PR121/P-LSIG In=4000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 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	8015644581985
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	8015644581985

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) 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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H4000PR122/P-LSIIn=4000A3pFHR

E4H 4000 PR122/P-LSI In=4000A 3p F HR



General Information

Extended Product Type	E4H4000PR122/P-LSIIn=4000A3pFHR
Product ID	1SDA056852R1
EAN	8015644581923
Catalog Description	E4H 4000 PR122/P-LSI In=4000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 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	8015644581923
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	8015644581923

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) 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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H3200PR122/DCIn=3200A3pFVR<HR

E4H 3200 PR122/DC In=3200A 3p F VR<HR



General Information

Extended Product Type	E4H3200PR122/DCIn=3200A3pFVR<HR
Product ID	1SDA064640R1
EAN	8015644675332
Catalog Description	E4H 3200 PR122/DC In=3200A 3p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 3200A THREE-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	8015644675332
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) 100 kA (750 V DC) 65 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(500 V DC) 100 kA (750 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	Fixed Circuit-Breakers Rear flat Orientated

Version	F
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PRODUCT-DETAILS

E4H3200PR122/P-LIIn=3200A4pFHR

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



General Information

Extended Product Type	E4H3200PR122/P-LIIn=3200A4pFHR
Product ID	1SDA056827R1
EAN	8015644581671
Catalog Description	E4H 3200 PR122/P-LI In=3200A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 3200A 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	8015644581671
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	8015644581671

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
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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H3200PR123/P-LSIGIn=3200A3pFHR

E4H 3200 PR123/P-LSIG In=3200A 3p F HR



General Information

Extended Product Type	E4H3200PR123/P-LSIGIn=3200A3pFHR
Product ID	1SDA056823R1
EAN	8015644581633
Catalog Description	E4H 3200 PR123/P-LSIG In=3200A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 3200A 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	8015644581633
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	8015644581633

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	3
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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H3200PR121/P-LSIIn=3200A4pFHR

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



General Information

Extended Product Type	E4H3200PR121/P-LSIIn=3200A4pFHR
Product ID	1SDA056825R1
EAN	8015644581657
Catalog Description	E4H 3200 PR121/P-LSI In=3200A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 3200A 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	8015644581657
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	8015644581657

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
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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H4000PR123/P-LSIGIn=4000A4pFHR

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



General Information

Extended Product Type	E4H4000PR123/P-LSIGIn=4000A4pFHR
Product ID	1SDA056863R1
EAN	8015644582036
Catalog Description	E4H 4000 PR123/P-LSIG In=4000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 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	8015644582036
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	8015644582036

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) 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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H4000PR121/P-LI In=4000A3pWMP

E4H 4000 PR121/P-LI In=4000A 3p W MP



General Information

Extended Product Type	E4H4000PR121/P-LI In=4000A3pWMP
Product ID	1SDA056864R1
EAN	8015644582043
Catalog Description	E4H 4000 PR121/P-LI In=4000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 4000A THRE-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	8015644582043
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	8015644582043

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) 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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H4000PR121/P-LSIIn=4000A3pWMP

E4H 4000 PR121/P-LSI In=4000A 3p W MP



General Information

Extended Product Type	E4H4000PR121/P-LSIIn=4000A3pWMP
Product ID	1SDA056865R1
EAN	8015644582050
Catalog Description	E4H 4000 PR121/P-LSI In=4000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 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	8015644582050
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	8015644582050

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) 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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H4000PR122/P-LIIn=4000A3pWMP

E4H 4000 PR122/P-LI In=4000A 3p W MP



General Information

Extended Product Type	E4H4000PR122/P-LIIn=4000A3pWMP
Product ID	1SDA056867R1
EAN	8015644582074
Catalog Description	E4H 4000 PR122/P-LI In=4000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 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	8015644582074
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	8015644582074

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) 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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H4000PR122/P-LSIGIn=4000A4pFHR

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



General Information

Extended Product Type	E4H4000PR122/P-LSIGIn=4000A4pFHR
Product ID	1SDA056861R1
EAN	8015644582012
Catalog Description	E4H 4000 PR122/P-LSIG In=4000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 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
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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	8015644582012
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	8015644582012

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) 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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H4000PR121/P-LSIGIn=4000A3pWMP
E4H 4000 PR121/P-LSIG In=4000A 3p W MP



General Information

Extended Product Type	E4H4000PR121/P-LSIGIn=4000A3pWMP
Product ID	1SDA056866R1
EAN	8015644582067
Catalog Description	E4H 4000 PR121/P-LSIG In=4000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 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	8015644582067
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	8015644582067

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) 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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H4000PR122/P-LSIGIn=4000A3pWMP

E4H 4000 PR122/P-LSIG In=4000A 3p W MP



General Information

Extended Product Type	E4H4000PR122/P-LSIGIn=4000A3pWMP
Product ID	1SDA056869R1
EAN	8015644582098
Catalog Description	E4H 4000 PR122/P-LSIG In=4000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 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	8015644582098
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	8015644582098

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) 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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H4000PR122/P-LSIIn=4000A4pFHR

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



General Information

Extended Product Type	E4H4000PR122/P-LSIIn=4000A4pFHR
Product ID	1SDA056860R1
EAN	8015644582005
Catalog Description	E4H 4000 PR122/P-LSI In=4000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 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	8015644582005
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	8015644582005

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) 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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H4000PR122/P-LSIIn=4000A3pWMP

E4H 4000 PR122/P-LSI In=4000A 3p W MP



General Information

Extended Product Type	E4H4000PR122/P-LSIIn=4000A3pWMP
Product ID	1SDA056868R1
EAN	8015644582081
Catalog Description	E4H 4000 PR122/P-LSI In=4000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 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	8015644582081
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	8015644582081

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) 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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H4000PR121/P-LI In=4000A3pFHR

E4H 4000 PR121/P-LI In=4000A 3p F HR



General Information

Extended Product Type	E4H4000PR121/P-LI In=4000A3pFHR
Product ID	1SDA056848R1
EAN	8015644581886
Catalog Description	E4H 4000 PR121/P-LI In=4000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 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	8015644581886
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	8015644581886

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) 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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E4H4000PR121/P-LSIIn=4000A3pFHR
E4H 4000 PR121/P-LSI In=4000A 3p F HR



General Information

Extended Product Type	E4H4000PR121/P-LSIIn=4000A3pFHR
Product ID	1SDA056849R1
EAN	8015644581893
Catalog Description	E4H 4000 PR121/P-LSI In=4000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H 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	8015644581893
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	8015644581893

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) 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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H4000PR121/P-LSIGIn=4000A4pWMP
E4H 4000 PR121/P-LSIG In=4000A 4p W MP



General Information	
Extended Product Type	E4H4000PR121/P-LSIGIn=4000A4pWMP
Product ID	1SDA056874R1
EAN	8015644582142
Catalog Description	E4H 4000 PR121/P-LSIG In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 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

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	8015644582142
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	8015644582142

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) 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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H4000PR122/P-LIIn=4000A4pWMP

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



General Information

Extended Product Type	E4H4000PR122/P-LIIn=4000A4pWMP
Product ID	1SDA056875R1
EAN	8015644582159
Catalog Description	E4H 4000 PR122/P-LI In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 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	8015644582159
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	8015644582159

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) 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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H4000PR122/P-LSIGIn=4000A4pWMP

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



General Information

Extended Product Type	E4H4000PR122/P-LSIGIn=4000A4pWMP
Product ID	1SDA056877R1
EAN	8015644582173
Catalog Description	E4H 4000 PR122/P-LSIG In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 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	8015644582173
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	8015644582173

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) 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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H4000PR123/P-LSIGIn=4000A4pWMP

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



General Information

Extended Product Type	E4H4000PR123/P-LSIGIn=4000A4pWMP
Product ID	1SDA056879R1
EAN	8015644582197
Catalog Description	E4H 4000 PR123/P-LSIG In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 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	8015644582197
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	8015644582197

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) 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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H4000PR122/P-LSIIn=4000A4pWMP

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



General Information

Extended Product Type	E4H4000PR122/P-LSIIn=4000A4pWMP
Product ID	1SDA056876R1
EAN	8015644582166
Catalog Description	E4H 4000 PR122/P-LSI In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 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	8015644582166
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	8015644582166

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) 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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H4000PR123/P-LSIGIn=4000A3pWMP

E4H 4000 PR123/P-LSIG In=4000A 3p W MP



General Information

Extended Product Type	E4H4000PR123/P-LSIGIn=4000A3pWMP
Product ID	1SDA056871R1
EAN	8015644582111
Catalog Description	E4H 4000 PR123/P-LSIG In=4000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 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	8015644582111
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	8015644582111

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) 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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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

E4H4000PR121/P-LIIn=4000A4pWMP

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



General Information

Extended Product Type	E4H4000PR121/P-LIIn=4000A4pWMP
Product ID	1SDA056872R1
EAN	8015644582128
Catalog Description	E4H 4000 PR121/P-LI In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4H 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	8015644582128
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	8015644582128

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) 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) 85 kA (690 V AC) 85 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 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) 85 kA (690 V AC) 85 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



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