

Автоматические выключатели

E6H/E/MS, E6H/f/MS, E6H/f, E6H/MS, E6H/VF-MS, E6H, E6H-A/MS, E6H-A

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

Алматы (727)345-47-04
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
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Киров (8332)68-02-04
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Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93

Россия +7(495)268-04-70

Казахстан +7(727)345-47-04

Беларусь +375-257-127-884

Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47

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

PRODUCT-DETAILS

E6H/E/MS50003pFHR750VDCnew

E6H/E/MS 5000 3p F HR 750V DC new



General Information

Extended Product Type	E6H/E/MS50003pFHR750VDCnew
Product ID	1SDA058917R1
EAN	8015644612702
Catalog Description	E6H/E/MS 5000 3p F HR 750V DC new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E6H/E MS 4000A 750V DC THREE-POLE FIXED WITH TERMINALES REAR HORIZONTAL NEW

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	8015644612702
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 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 Gross Weight	133 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	3000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	5000 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)	5000 A
Rated Operational Voltage	750 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 65 kA
Rated Uninterrupted Current (I_u)	5000 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H/E/MS40003pFHR750VDCnew

E6H/E/MS 4000 3p F HR 750V DC new



General Information

Extended Product Type	E6H/E/MS40003pFHR750VDCnew
Product ID	1SDA058915R1
EAN	8015644612689
Catalog Description	E6H/E/MS 4000 3p F HR 750V DC new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E6H/E MS 4000A 750V DC THREE-POLE FIXED WITH TERMINALES REAR HORIZONTAL NEW

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	8015644612689
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 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 Gross Weight	133 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	265 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	4000 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)	4000 A
Rated Operational Voltage	750 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 65 kA
Rated Uninterrupted Current (I_u)	4000 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H/f/MS50004pFHRnew

E6H/f/MS 5000 4p F HR new



General Information

Extended Product Type	E6H/f/MS50004pFHRnew
Product ID	1SDA059017R1
EAN	8015644613761
Catalog Description	E6H/f/MS 5000 4p F HR new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E6H/MS 5000A/F FOUR-POLE FULL SIZE NEUTRAL FIXED WITH TERMINALES REAR HORIZONTAL NEW

Circular Value

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

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

Ordering

EAN	8015644613761
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	1034 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	3000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	5000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	5000 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 85 kA
Rated Uninterrupted Current (I_u)	5000 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H/f/MS63004pFHRnew

E6H/f/MS 6300 4p F HR new



General Information

Extended Product Type	E6H/f/MS63004pFHRnew
Product ID	1SDA059018R1
EAN	8015644613778
Catalog Description	E6H/f/MS 6300 4p F HR new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E6H/MS 6300A/F FOUR-POLE FULL SIZE NEUTRAL FIXED WITH TERMINALES REAR HORIZONTAL NEW

Circular Value

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

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

Ordering

EAN	8015644613778
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	1034 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	650 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	6300 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	6300 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 85 kA
Rated Uninterrupted Current (I_u)	6300 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H/f/MS40004pWMPnew

E6H/f/MS 4000 4p W MP new



General Information

Extended Product Type	E6H/f/MS40004pWMPnew
Product ID	1SDA058910R1
EAN	8015644612634
Catalog Description	E6H/f/MS 4000 4p W MP new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E6H/MS 4000A/f FOUR-POLE FULL SIZE NEUTRAL NEW

Circular Value

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

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

Ordering

EAN	8015644612634
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	1062 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	4000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	445 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 85 kA
Rated Uninterrupted Current (I_u)	4000 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/f/MS50004pWMPnew

E6H/f/MS 5000 4p W MP new



General Information

Extended Product Type	E6H/f/MS50004pWMPnew
Product ID	1SDA059019R1
EAN	8015644613785
Catalog Description	E6H/f/MS 5000 4p W MP new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E6H/MS 5000A/F FOUR-POLE FULL SIZE NEUTRAL NEW

Circular Value

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

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

Ordering

EAN	8015644613785
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	1062 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	3000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	700 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Air Circuit Breaker
Rated Current (I_n)	5000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	5000 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 85 kA
Rated Uninterrupted Current (I_u)	5000 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/f/MS40004pFHRnew

E6H/f/MS 4000 4p F HR new



General Information

Extended Product Type	E6H/f/MS40004pFHRnew
Product ID	1SDA058909R1
EAN	8015644612627
Catalog Description	E6H/f/MS 4000 4p F HR new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E6H/MS 4000A/f FOUR-POLE FULL SIZE NEUTRAL FIXED WITH TERMINALES REAR HORIZONTAL NEW

Circular Value

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

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

Ordering

EAN	8015644612627
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	1034 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	4000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	265 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 85 kA
Rated Uninterrupted Current (I_u)	4000 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H/f/MS63004pWMPnew

E6H/f/MS 6300 4p W MP new



General Information

Extended Product Type	E6H/f/MS63004pWMPnew
Product ID	1SDA059020R1
EAN	8015644613792
Catalog Description	E6H/f/MS 6300 4p W MP new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E6H/MS 6300A/F FOUR-POLE FULL SIZE NEUTRAL NEW

Circular Value

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

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

Ordering

EAN	8015644613792
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	1062 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	1100 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Air Circuit Breaker
Rated Current (I_n)	6300 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	6300 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 85 kA
Rated Uninterrupted Current (I_u)	6300 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/MS63004pFHRnew

E6H/MS 6300 4p F HR new



General Information

Extended Product Type	E6H/MS63004pFHRnew
Product ID	1SDA059010R1
EAN	8015644613693
Catalog Description	E6H/MS 6300 4p F HR new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E6H/MS 6300A 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	8015644613693
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	908 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	128 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	1127 mm
Package Level 1 Gross Weight	151 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Electrical Durability	2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	650 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Switch-disconnector
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 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 85 kA
Rated Uninterrupted Current (I _u)	6300 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H/MS50004pWMPnew

E6H/MS 5000 4p W MP new



General Information

Extended Product Type	E6H/MS50004pWMPnew
Product ID	1SDA059012R1
EAN	8015644613716
Catalog Description	E6H/MS 5000 4p W MP new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E6H/MS 5000A 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	8015644613716
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	936 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	134 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	1127 mm
Package Level 1 Gross Weight	157 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	3000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	700 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Air Circuit Breaker
Rated Current (I_n)	5000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	5000 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 85 kA
Rated Uninterrupted Current (I_u)	5000 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/MS63004pWMPnew

E6H/MS 6300 4p W MP new



General Information

Extended Product Type	E6H/MS63004pWMPnew
Product ID	1SDA059014R1
EAN	8015644613730
Catalog Description	E6H/MS 6300 4p W MP new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E6H/MS 6300A 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	8015644613730
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	936 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	134 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	1127 mm
Package Level 1 Gross Weight	157 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	1100 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Air Circuit Breaker
Rated Current (I_n)	6300 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	6300 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 85 kA
Rated Uninterrupted Current (I_u)	6300 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/MS63003pWMPnew

E6H/MS 6300 3p W MP new



General Information

Extended Product Type	E6H/MS63003pWMPnew
Product ID	1SDA059013R1
EAN	8015644613723
Catalog Description	E6H/MS 6300 3p W MP new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E6H/MS 6300A 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	8015644613723
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	138 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	1100 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Air Circuit Breaker
Rated Current (I_n)	6300 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	6300 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 85 kA
Rated Uninterrupted Current (I_u)	6300 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/MS50003pWMPnew

E6H/MS 5000 3p W MP new



General Information

Extended Product Type	E6H/MS50003pWMPnew
Product ID	1SDA059011R1
EAN	8015644613709
Catalog Description	E6H/MS 5000 3p W MP new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E6H/MS 5000A 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	8015644613709
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	138 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	3000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	700 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Air Circuit Breaker
Rated Current (I_n)	5000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	5000 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 85 kA
Rated Uninterrupted Current (I_u)	5000 A
Short-Circuit Performance Level	H
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/MS50004pFHRnew

E6H/MS 5000 4p F HR new



General Information

Extended Product Type	E6H/MS50004pFHRnew
Product ID	1SDA059008R1
EAN	8015644613679
Catalog Description	E6H/MS 5000 4p F HR new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E6H/MS 5000A 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	8015644613679
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	908 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	128 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	1127 mm
Package Level 1 Gross Weight	151 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	3000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	5000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	5000 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 85 kA
Rated Uninterrupted Current (I_u)	5000 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H/MS50003pFHRnew

E6H/MS 5000 3p F HR new



General Information

Extended Product Type	E6H/MS50003pFHRnew
Product ID	1SDA059007R1
EAN	8015644613662
Catalog Description	E6H/MS 5000 3p F HR new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E6H/MS 5000A 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	8015644613662
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	133 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	3000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	5000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	5000 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 85 kA
Rated Uninterrupted Current (I_u)	5000 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H/MS63003pFHRnew

E6H/MS 6300 3p F HR new



General Information

Extended Product Type	E6H/MS63003pFHRnew
Product ID	1SDA059009R1
EAN	8015644613686
Catalog Description	E6H/MS 6300 3p F HR new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E6H/MS 6300A 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	8015644613686
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	133 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	650 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	6300 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	6300 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 85 kA
Rated Uninterrupted Current (I_u)	6300 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H/MS40004pFHRnew

E6H/MS 4000 4p F HR new



General Information

Extended Product Type	E6H/MS40004pFHRnew
Product ID	1SDA058906R1
EAN	8015644612597
Catalog Description	E6H/MS 4000 4p F HR new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E6H/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	8015644612597
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	908 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	128 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	1127 mm
Package Level 1 Gross Weight	151 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	4000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	265 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 85 kA
Rated Uninterrupted Current (I_u)	4000 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H/MS40003pWMPnew

E6H/MS 4000 3p W MP new



General Information

Extended Product Type	E6H/MS40003pWMPnew
Product ID	1SDA058907R1
EAN	8015644612603
Catalog Description	E6H/MS 4000 3p W MP new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E6H/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	8015644612603
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	138 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	4000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	445 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 85 kA
Rated Uninterrupted Current (I_u)	4000 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/MS40003pFHRnew

E6H/MS 4000 3p F HR new



General Information

Extended Product Type	E6H/MS40003pFHRnew
Product ID	1SDA058905R1
EAN	8015644612580
Catalog Description	E6H/MS 4000 3p F HR new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E6H/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	8015644612580
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	133 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	4000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	265 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 85 kA
Rated Uninterrupted Current (I_u)	4000 A
Short-Circuit Performance Level	H
Standards	IEC

Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H/MS40004pWMPnew

E6H/MS 4000 4p W MP new



General Information

Extended Product Type	E6H/MS40004pWMPnew
Product ID	1SDA058908R1
EAN	8015644612610
Catalog Description	E6H/MS 4000 4p W MP new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E6H/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	8015644612610
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	936 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	134 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	1127 mm
Package Level 1 Gross Weight	157 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Electrical Durability	4000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	445 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 85 kA
Rated Uninterrupted Current (I_u)	4000 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H4000PR122/DCIn=4000A3pWMP

E6H 4000 PR122/DC In=4000A 3p W MP



General Information

Extended Product Type	E6H4000PR122/DCIn=4000A3pWMP
Product ID	1SDA064663R1
EAN	8015644675561
Catalog Description	E6H 4000 PR122/DC In=4000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 5000A THRE-POLE OVERCURRENT RELEASE PR122/DC R5000 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	8015644675561
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 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 4000 cycle
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	496 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)	750 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	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)	4000 A
Release	PR122/DC
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H3200PR122/DCIn=3200A3pWMP

E6H 3200 PR122/DC In=3200A 3p W MP



General Information

Extended Product Type	E6H3200PR122/DCIn=3200A3pWMP
Product ID	1SDA064662R1
EAN	8015644675554
Catalog Description	E6H 3200 PR122/DC In=3200A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 3200A THRE-POLE OVERCURRENT RELEASE PR122/DC R3200 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

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

Environmental

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

Ordering

EAN	8015644675554
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 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 5000 cycle
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	276 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	E6
Terminal Connection Type	Withdrawable Circuit-Breakers

Version	W
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PRODUCT-DETAILS

E6H-A/MS 5000 3p F HR new

E6H-A/MS 5000 3p F HR new



General Information

Extended Product Type	E6H-A/MS 5000 3p F HR new
Product ID	1SDA061495R1
EAN	8015644640156
Catalog Description	E6H-A/MS 5000 3p F HR new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E6H-A/MS 5000A UL THREE-POLE FIXED WITH TERMINALES REAR HORIZONTAL NEW

Circular Value

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

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

Ordering	
EAN	8015644640156
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 kg

Container Information	
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 415 W
Product Main Type	SACE Emax
Product Name	Switch-disconnector
Product Type	SD
Rated Current (I_n)	5000 A
Rated Voltage (U_r)	600 V
Rated Operational Current (I_e)	5000 A
Rated Uninterrupted Current (I_u)	5000 A
Short-Circuit Performance Level	H
Standards	UL 1066
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H-A/MS 4000 3p F HR new

E6H-A/MS 4000 3p F HR new



General Information

Extended Product Type	E6H-A/MS 4000 3p F HR new
Product ID	1SDA061491R1
EAN	8015644640118
Catalog Description	E6H-A/MS 4000 3p F HR new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E6H-A/MS 4000A UL THREE-POLE FIXED WITH TERMINALES REAR HORIZONTAL NEW

Circular Value

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

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

Ordering

EAN	8015644640118
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 kg

Container Information

Package Level 1 EAN	8015644609139
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Additional Information

Current Type	AC
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 265 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	4000 A
Rated Voltage (U_r)	600 V
Rated Operational Current (I_e)	4000 A
Rated Uninterrupted Current (I_u)	4000 A
Short-Circuit Performance Level	H
Standards	UL
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H-A/MS 5000 3p W MP new

E6H-A/MS 5000 3p W MP new



General Information

Extended Product Type	E6H-A/MS 5000 3p W MP new
Product ID	1SDA061497R1
EAN	8015644640170
Catalog Description	E6H-A/MS 5000 3p W MP new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E6H-A/MS 5000A UL THREE-POLE NEW

Circular Value

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

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

Ordering		
EAN		8015644640170
Minimum Order Quantity		1 piece
Customs Tariff Number		85362090

Dimensions		
Product Net Width		810 mm
Product Net Height		461 mm
Product Net Depth / Length		396.5 mm
Product Net Weight		116 kg

Container Information		
Package Level 1 EAN		8015644609139

Additional Information		
Current Type		AC
Number of Poles		3
Power Loss	at Rated Operating Conditions per Pole	415 W
Product Main Type		SACE Emax
Product Name		Air Circuit Breaker
Product Type		SD
Rated Current (I_n)		5000 A
Rated Voltage (U_r)		600 V
Rated Operational Current (I_e)		5000 A
Rated Uninterrupted Current (I_u)		5000 A
Short-Circuit Performance Level		H
Standards		UL 1066
Sub-type		E6
Terminal Connection Type		Withdrawable Circuit-Breakers
Version		W

PRODUCT-DETAILS

E6H-A W FP 3p HR-HR new

E6H-A W FP 3p HR-HR new



Product image
not available

General Information

Extended Product Type	E6H-A W FP 3p HR-HR new
Product ID	1SDA061579R1
EAN	8015644641023
Catalog Description	E6H-A W FP 3p HR-HR new
Long Description	SACE EMAX FIXED PART FOR C.BREAKER E6H-A UL THREE-POLE WITH UPPER TERMINALS HORIZONTAL AND LOWER TERMINALS HORIZONTAL NEW

Circular Value

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

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

Ordering

EAN	8015644641023
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Dimensions

Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	82 kg

Container Information

Package Level 1 EAN	8015644609139
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Additional Information

Current Type	AC
Number of Poles	3
Product Main Type	SACE Emax
Product Name	Fixed Part
Product Type	FP
Rated Voltage (U _r)	600 V
Standards	UL 1066
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers Rear flat Horizontal
Version	W FP

PRODUCT-DETAILS

E6H-A/MS 4000 3p W MP new

E6H-A/MS 4000 3p W MP new



General Information

Extended Product Type	E6H-A/MS 4000 3p W MP new
Product ID	1SDA061493R1
EAN	8015644640132
Catalog Description	E6H-A/MS 4000 3p W MP new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E6H-A/MS 4000A UL THREE-POLE NEW

Circular Value

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

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

Ordering

EAN	8015644640132
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 kg

Container Information

Package Level 1 EAN	8015644609139
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Additional Information

Current Type	AC
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 265 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)	600 V
Rated Operational Current (I_e)	4000 A
Rated Uninterrupted Current (I_u)	4000 A
Short-Circuit Performance Level	H
Standards	UL
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/E/f/MS40004pFHR1000VDCnew

E6H/E/f/MS 4000 4p F HR 1000V DC new



General Information

Extended Product Type	E6H/E/f/MS40004pFHR1000VDCnew
Product ID	1SDA058921R1
EAN	8015644612740
Catalog Description	E6H/E/f/MS 4000 4p F HR 1000V DC new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E6H/E/f MS 4000A 1000V DC FULL SIZE NEUTRAL FOUR-POLE FIXED WITH TERMINALES REAR HORIZONTAL NEW

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	8015644612740
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	1034 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	265 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	4000 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)	4000 A
Rated Operational Voltage	1000 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 65 kA
Rated Uninterrupted Current (I_u)	4000 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H/E/f/MS50004pWMP1000VDCnew

E6H/E/f/MS 5000 4p W MP 1000V DC new



General Information

Extended Product Type	E6H/E/f/MS50004pWMP1000VDCnew
Product ID	1SDA058924R1
EAN	8015644612771
Catalog Description	E6H/E/f/MS 5000 4p W MP 1000V DC new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E6H/E/f MS 5000A 1000V DC FULL SIZE NEUTRAL FOUR-POLE NEW

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	8015644612771
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	1062 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	3000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	700 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Air Circuit Breaker
Rated Current (I_n)	5000 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)	5000 A
Rated Operational Voltage	1000 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 65 kA
Rated Uninterrupted Current (I_u)	5000 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/E/f/MS63004pFHR1000VDCnew

E6H/E/f/MS 6300 4p F HR 1000V DC new



General Information

Extended Product Type	E6H/E/f/MS63004pFHR1000VDCnew
Product ID	1SDA058925R1
EAN	8015644612788
Catalog Description	E6H/E/f/MS 6300 4p F HR 1000V DC new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E6H/E/f MS 6300A 1000V DC FULL SIZE NEUTRAL FOUR-POLE FIXED WITH TERMINALES REAR HORIZONTAL NEW

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	8015644612788
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	1034 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	650 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	6300 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)	6300 A
Rated Operational Voltage	1000 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 65 kA
Rated Uninterrupted Current (I_u)	6300 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H/E/f/MS63004pWMP1000VDCnew

E6H/E/f/MS 6300 4p W MP 1000V DC new



General Information

Extended Product Type	E6H/E/f/MS63004pWMP1000VDCnew
Product ID	1SDA058926R1
EAN	8015644612795
Catalog Description	E6H/E/f/MS 6300 4p W MP 1000V DC new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E6H/E/f MS 6300A 1000V DC FULL SIZE NEUTRAL FOUR-POLE NEW

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	8015644612795
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	1062 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	1100 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Air Circuit Breaker
Rated Current (I_n)	6300 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)	6300 A
Rated Operational Voltage	1000 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 65 kA
Rated Uninterrupted Current (I_u)	6300 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/E/f/MS40004pWMP1000VDCnew

E6H/E/f/MS 4000 4p W MP 1000V DC new



General Information

Extended Product Type	E6H/E/f/MS40004pWMP1000VDCnew
Product ID	1SDA058922R1
EAN	8015644612757
Catalog Description	E6H/E/f/MS 4000 4p W MP 1000V DC new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E6H/E/f MS 4000A 1000V DC FULL SIZE NEUTRAL FOUR-POLE NEW

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	8015644612757
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	1062 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	445 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)	1000 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	1000 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 65 kA
Rated Uninterrupted Current (I_u)	4000 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/E/f/MS50004pFHR1000VDCnew

E6H/E/f/MS 5000 4p F HR 1000V DC new



General Information

Extended Product Type	E6H/E/f/MS50004pFHR1000VDCnew
Product ID	1SDA058923R1
EAN	8015644612764
Catalog Description	E6H/E/f/MS 5000 4p F HR 1000V DC new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E6H/E/f MS 5000A 1000V DC FULL SIZE NEUTRAL FOUR-POLE FIXED WITH TERMINALES REAR HORIZONTAL NEW

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	8015644612764
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	1034 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	3000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	5000 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)	5000 A
Rated Operational Voltage	1000 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 65 kA
Rated Uninterrupted Current (I_u)	5000 A

Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H/E63VERS.SPEC.1150VACnew(EXTR)

E6H/E 63 VERS.SPEC.1150V AC new (EXTR)

General Information

Extended Product Type	E6H/E63VERS.SPEC.1150VACnew(EXTR)
Product ID	1SDA058552R1
EAN	8015644608927
Catalog Description	E6H/E 63 VERS.SPEC.1150V AC new (EXTR)
Long Description	EMAX E6H/E 6300 VERSION SPECIAL 1150V AC NEW (EXTRA-CODE)

Circular Value

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

Environmental

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

Ordering

EAN	8015644608927
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Dimensions

Product Net Weight	1 kg
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Container Information

Package Level 1 Units	box 1 piece
Package Level 1 EAN	8015644608927

Additional Information

Current Type	AC
Mechanical Durability	12000 cycle 60 cycles per hour
Power Loss	650 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	1150 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1250 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	1150 V AC
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 65 kA
Rated Uninterrupted Current (I _u)	6300 A
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Suitable For	E6
Suitable for Product Class	SACE Emax

PRODUCT-DETAILS

E6H/E50VERS.SPEC.1150VACnew(EXTR)

E6H/E 50 VERS.SPEC.1150V AC new (EXTR)

General Information

Extended Product Type	E6H/E50VERS.SPEC.1150VACnew(EXTR)
Product ID	1SDA058551R1
EAN	8015644608910
Catalog Description	E6H/E 50 VERS.SPEC.1150V AC new (EXTR)
Long Description	EMAX E6H/E 5000 VERSION SPECIAL 1150V AC NEW (EXTRA-CODE)

Circular Value

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

Environmental

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

Ordering

EAN	8015644608910
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Dimensions

Product Net Weight	1 kg
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Container Information

Package Level 1 Units	box 1 piece
Package Level 1 EAN	8015644608910

Additional Information

Current Type	AC
Mechanical Durability	12000 cycle 60 cycles per hour
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	5000 A
Rated Voltage (U_r)	1150 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1250 V
Rated Operational Current (I_e)	5000 A
Rated Operational Voltage	1150 V AC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 65 kA
Rated Uninterrupted Current (I_u)	5000 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Suitable For	E6
Suitable for Product Class	SACE Emax

PRODUCT-DETAILS

E6H/E40VERS.SPEC.1150VACnew(EXTR)

E6H/E 40 VERS.SPEC.1150V AC new (EXTR)

General Information

Extended Product Type	E6H/E40VERS.SPEC.1150VACnew(EXTR)
Product ID	1SDA058550R1
EAN	8015644608903
Catalog Description	E6H/E 40 VERS.SPEC.1150V AC new (EXTR)
Long Description	EMAX E6H/E 4000 VERSION SPECIAL 1150V AC NEW (EXTRA-CODE)

Circular Value

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

Environmental

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

Ordering

EAN	8015644608903
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Dimensions

Product Net Weight	1 kg
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Container Information

Package Level 1 Units	box 1 piece
Package Level 1 EAN	8015644608903

Additional Information

Current Type	AC
Mechanical Durability	12000 cycle 60 cycles per hour
Power Loss	265 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)	1150 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1250 V
Rated Operational Current (I _e)	4000 A
Rated Operational Voltage	1150 V AC
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 65 kA
Rated Uninterrupted Current (I _u)	4000 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Suitable For	E6
Suitable for Product Class	SACE Emax

PRODUCT-DETAILS

E6H/E/MS40003pWMP750VDCnew

E6H/E/MS 4000 3p W MP 750V DC new



General Information

Extended Product Type	E6H/E/MS40003pWMP750VDCnew
Product ID	1SDA058916R1
EAN	8015644612696
Catalog Description	E6H/E/MS 4000 3p W MP 750V DC new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E6H/E MS 4000A 750V DC THREE-POLE NEW

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	8015644612696
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 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 Gross Weight	138 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	445 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)	750 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	750 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 65 kA
Rated Uninterrupted Current (I_u)	4000 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/E/MS50003pWMP750VDCnew

E6H/E/MS 5000 3p W MP 750V DC new



General Information

Extended Product Type	E6H/E/MS50003pWMP750VDCnew
Product ID	1SDA058918R1
EAN	8015644612719
Catalog Description	E6H/E/MS 5000 3p W MP 750V DC new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E6H/E MS 4000A 750V DC THREE-POLE NEW

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	8015644612719
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 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 Gross Weight	138 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	3000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	700 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Air Circuit Breaker
Rated Current (I_n)	5000 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)	5000 A
Rated Operational Voltage	750 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 65 kA
Rated Uninterrupted Current (I_u)	5000 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/E/MS63003pWMP750VDCnew

E6H/E/MS 6300 3p W MP 750V DC new



General Information

Extended Product Type	E6H/E/MS63003pWMP750VDCnew
Product ID	1SDA058920R1
EAN	8015644612733
Catalog Description	E6H/E/MS 6300 3p W MP 750V DC new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E6H/E MS 4000A 750V DC THREE-POLE NEW

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	8015644612733
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 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 Gross Weight	138 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	1100 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Air Circuit Breaker
Rated Current (I_n)	6300 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)	6300 A
Rated Operational Voltage	750 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 65 kA
Rated Uninterrupted Current (I_u)	6300 A

Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/E/MS63003pFHR750VDCnew

E6H/E/MS 6300 3p F HR 750V DC new



General Information

Extended Product Type	E6H/E/MS63003pFHR750VDCnew
Product ID	1SDA058919R1
EAN	8015644612726
Catalog Description	E6H/E/MS 6300 3p F HR 750V DC new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E6H/E MS 4000A 750V DC THREE -POLE FIXED WITH TERMINALES REAR HORIZONTAL NEW

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	8015644612726
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 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 Gross Weight	133 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	650 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	6300 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)	6300 A
Rated Operational Voltage	750 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 65 kA
Rated Uninterrupted Current (I_u)	6300 A
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H6300PR123/P-LSIGIn=6300A4pWMP

E6H 6300 PR123/P-LSIG In=6300A 4p W MP



General Information

Extended Product Type	E6H6300PR123/P-LSIGIn=6300A4pWMP
Product ID	1SDA057039R1
EAN	8015644583798
Catalog Description	E6H 6300 PR123/P-LSIG In=6300A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 6300A FOUR-POLE OVERCURRENT RELEASE PR123/P-LSIG R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583798
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	936 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	134 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	1127 mm
Package Level 1 Gross Weight	157 kg
Package Level 1 EAN	8015644583798

Additional Information

Current Type	AC
Electrical Durability	Ue ≤ 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	1100 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	6300 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA

(I _{cu})	(400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	6300 A
Release	PR123/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H6300PR123/P-LSIGIn=6300A3pWMP

E6H 6300 PR123/P-LSIG In=6300A 3p W MP



General Information

Extended Product Type	E6H6300PR123/P-LSIGIn=6300A3pWMP
Product ID	1SDA057031R1
EAN	8015644583712
Catalog Description	E6H 6300 PR123/P-LSIG In=6300A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 6300A THREE-POLE OVERCURRENT RELEASE PR123/P-LSIG R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583712
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	138 kg
Package Level 1 EAN	8015644583712

Additional Information

Current Type	AC
Electrical Durability	Ue ≤ 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	1100 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	6300 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA

(I _{cu})	(400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	6300 A
Release	PR123/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H6300PR121/P-LSIGIn=6300A4pWMP

E6H 6300 PR121/P-LSIG In=6300A 4p W MP



General Information	
Extended Product Type	E6H6300PR121/P-LSIGIn=6300A4pWMP
Product ID	1SDA057034R1
EAN	8015644583743
Catalog Description	E6H 6300 PR121/P-LSIG In=6300A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 6300A FOUR-POLE OVERCURRENT RELEASE PR121/P-LSIG R6300 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	8015644583743
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	936 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	134 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	1127 mm
Package Level 1 Gross Weight	157 kg
Package Level 1 EAN	8015644583743

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	1100 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

(660 V AC) 100 kA
(690 V AC) 100 kA

Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	6300 A
Release	PR121/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H6300PR122/P-LIIn=6300A4pWMP

E6H 6300 PR122/P-LI In=6300A 4p W MP



General Information

Extended Product Type	E6H6300PR122/P-LIIn=6300A4pWMP
Product ID	1SDA057035R1
EAN	8015644583750
Catalog Description	E6H 6300 PR122/P-LI In=6300A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 6300A FOUR-POLE OVERCURRENT RELEASE PR122/P-LI R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583750
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	936 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	134 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	1127 mm
Package Level 1 Gross Weight	157 kg
Package Level 1 EAN	8015644583750

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	1100 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	6300 A
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H3200PR122/DCIn=3200A3pFVR<HR

E6H 3200 PR122/DC In=3200A 3p F VR<HR



General Information

Extended Product Type	E6H3200PR122/DCIn=3200A3pFVR<HR
Product ID	1SDA064656R1
EAN	8015644675493
Catalog Description	E6H 3200 PR122/DC In=3200A 3p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 3200A THRE-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR122/DC R3200 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

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

Environmental

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

Ordering

EAN	8015644675493
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 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 5000 cycle
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	154 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	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated
Version	F

PRODUCT-DETAILS

E6H4000PR122/DCIn=4000A3pFVR<HR

E6H 4000 PR122/DC In=4000A 3p F VR<HR



General Information

Extended Product Type	E6H4000PR122/DCIn=4000A3pFVR<HR
Product ID	1SDA064657R1
EAN	8015644675509
Catalog Description	E6H 4000 PR122/DC In=4000A 3p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 4000A THRE-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR122/DC R4000 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	8015644675509
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 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 4000 cycle
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	304 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)	750 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	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)	4000 A
Release	PR122/DC
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated
Version	F

PRODUCT-DETAILS

E6H5000PR122/DCIn=5000A3pFVR<HR

E6H 5000 PR122/DC In=5000A 3p F VR<HR



General Information

Extended Product Type	E6H5000PR122/DCIn=5000A3pFVR<HR
Product ID	1SDA064658R1
EAN	8015644675516
Catalog Description	E6H 5000 PR122/DC In=5000A 3p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 5000A THRE-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR122/DC R5000 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	8015644675516
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 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 2000 cycle
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	475 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	5000 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)	5000 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)	5000 A
Release	PR122/DC
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated

Version	F
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PRODUCT-DETAILS

E6H4000PR123/DCIn=4000A3pFVR<HR

E6H 4000 PR123/DC In=4000A 3p F VR<HR



General Information

Extended Product Type	E6H4000PR123/DCIn=4000A3pFVR<HR
Product ID	1SDA064745R1
EAN	8015644676384
Catalog Description	E6H 4000 PR123/DC In=4000A 3p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 4000A THRE-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR123/DC R4000 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	8015644676384
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 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 4000 cycle
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	368 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)	750 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	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)	4000 A
Release	PR123/DC
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated
Version	F

PRODUCT-DETAILS

E6H3200PR123/DCIn=3200A3pFVR<HR

E6H 3200 PR123/DC In=3200A 3p F VR<HR



General Information

Extended Product Type	E6H3200PR123/DCIn=3200A3pFVR<HR
Product ID	1SDA064744R1
EAN	8015644676377
Catalog Description	E6H 3200 PR123/DC In=3200A 3p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 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	8015644676377
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 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 5000 cycle
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	236 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	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated
Version	F

PRODUCT-DETAILS

E6H5000PR123/DCIn=5000A3pFVR<HR

E6H 5000 PR123/DC In=5000A 3p F VR<HR



General Information

Extended Product Type	E6H5000PR123/DCIn=5000A3pFVR<HR
Product ID	1SDA064746R1
EAN	8015644676391
Catalog Description	E6H 5000 PR123/DC In=5000A 3p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 5000A THRE-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR123/DC R5000 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	8015644676391
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 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 2000 cycle
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	575 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	5000 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)	5000 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)	5000 A
Release	PR123/DC
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated
Version	F

PRODUCT-DETAILS

E6H/f4000PR122/DCIn=4000A4pWMP

E6H/f 4000 PR122/DC In=4000A 4p W MP



General Information

Extended Product Type	E6H/f4000PR122/DCIn=4000A4pWMP
Product ID	1SDA064666R1
EAN	8015644675592
Catalog Description	E6H/f 4000 PR122/DC In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H/f 4000A FOUR-POLE OVERCURRENT RELEASE PR122/DC R4000 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	8015644675592
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	1062 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	136 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	1257 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 4000 cycle
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	640 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)	1000 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	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)	4000 A
Release	PR122/DC
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/f3200PR123/DCIn=3200A4pWMP

E6H/f 3200 PR123/DC In=3200A 4p W MP



General Information

Extended Product Type	E6H/f3200PR123/DCIn=3200A4pWMP
Product ID	1SDA064753R1
EAN	8015644676469
Catalog Description	E6H/f 3200 PR123/DC In=3200A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H/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	8015644676469
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	1062 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	136 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	1257 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 5000 cycle
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	451 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	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/f4000PR123/DCIn=4000A4pWMP

E6H/f 4000 PR123/DC In=4000A 4p W MP



General Information

Extended Product Type	E6H/f4000PR123/DCIn=4000A4pWMP
Product ID	1SDA064754R1
EAN	8015644676476
Catalog Description	E6H/f 4000 PR123/DC In=4000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H/f 4000A FOUR-POLE OVERCURRENT RELEASE PR123/DC R4000 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	8015644676476
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	1062 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	136 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	1257 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 4000 cycle
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	704 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)	1000 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	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)	4000 A
Release	PR123/DC
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/f5000PR123/DCIn=5000A4pWMP

E6H/f 5000 PR123/DC In=5000A 4p W MP



General Information

Extended Product Type	E6H/f5000PR123/DCIn=5000A4pWMP
Product ID	1SDA064755R1
EAN	8015644676483
Catalog Description	E6H/f 5000 PR123/DC In=5000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H/f 5000A FOUR-POLE OVERCURRENT RELEASE PR123/DC R5000 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	8015644676483
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	1062 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	136 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	1257 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 2000 cycle
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	1100 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	5000 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)	5000 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)	5000 A
Release	PR123/DC
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers

Version	W
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PRODUCT-DETAILS

E6H/f3200PR122/DCIn=3200A4pWMP

E6H/f 3200 PR122/DC In=3200A 4p W MP



General Information

Extended Product Type	E6H/f3200PR122/DCIn=3200A4pWMP
Product ID	1SDA064665R1
EAN	8015644675585
Catalog Description	E6H/f 3200 PR122/DC In=3200A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H/f 3200A FOUR-POLE OVERCURRENT RELEASE PR122/DC R3200 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

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

Environmental

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

Ordering

EAN	8015644675585
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	1062 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	136 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	1257 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 5000 cycle
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	410 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	3200 A
Rated Voltage (U _r)	1000 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	3200 A
Rated Operational Voltage	1000 V DC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(750 V DC) 65 kA (1000 V DC) 65 kA
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu})	(750 V DC) 65 kA (1000 V DC) 65 kA
Rated Uninterrupted Current (I _u)	3200 A
Release	PR122/DC
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/f5000PR122/DCIn=5000A4pWMP

E6H/f 5000 PR122/DC In=5000A 4p W MP



General Information

Extended Product Type	E6H/f5000PR122/DCIn=5000A4pWMP
Product ID	1SDA064667R1
EAN	8015644675608
Catalog Description	E6H/f 5000 PR122/DC In=5000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H/f 5000A FOUR-POLE OVERCURRENT RELEASE PR122/DC R5000 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	8015644675608
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	1062 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	136 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	1257 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	U _e = 1000 V 2000 cycle
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	1000 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 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)	5000 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)	5000 A
Release	PR122/DC
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H4000PR123/DCIn=4000A3pWMP

E6H 4000 PR123/DC In=4000A 3p W MP



General Information

Extended Product Type	E6H4000PR123/DCIn=4000A3pWMP
Product ID	1SDA064751R1
EAN	8015644676445
Catalog Description	E6H 4000 PR123/DC In=4000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 4000A THRE-POLE OVERCURRENT RELEASE PR123/DC R4000 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	8015644676445
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 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 4000 cycle
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	560 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)	750 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	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)	4000 A
Release	PR123/DC
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H5000PR122/DCIn=5000A3pWMP

E6H 5000 PR122/DC In=5000A 3p W MP



General Information

Extended Product Type	E6H5000PR122/DCIn=5000A3pWMP
Product ID	1SDA064664R1
EAN	8015644675578
Catalog Description	E6H 5000 PR122/DC In=5000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 5000A THRE-POLE OVERCURRENT RELEASE PR122/DC R5000 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	8015644675578
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 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 2000 cycle
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	775 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	5000 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)	5000 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)	5000 A
Release	PR122/DC
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H3200PR123/DCIn=3200A3pWMP

E6H 3200 PR123/DC In=3200A 3p W MP



General Information

Extended Product Type	E6H3200PR123/DCIn=3200A3pWMP
Product ID	1SDA064750R1
EAN	8015644676438
Catalog Description	E6H 3200 PR123/DC In=3200A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 3200A THRE-POLE OVERCURRENT RELEASE PR123/DC R3200 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

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

Environmental

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

Ordering

EAN	8015644676438
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 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 5000 cycle
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	358 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	E6
Terminal Connection Type	Withdrawable Circuit-Breakers

Version	W
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PRODUCT-DETAILS

E6H5000PR123/DCIn=5000A3pWMP

E6H 5000 PR123/DC In=5000A 3p W MP



General Information

Extended Product Type	E6H5000PR123/DCIn=5000A3pWMP
Product ID	1SDA064752R1
EAN	8015644676452
Catalog Description	E6H 5000 PR123/DC In=5000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 5000A THRE-POLE OVERCURRENT RELEASE PR123/DC R5000 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	8015644676452
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 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 2000 cycle
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	875 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 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)	5000 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)	5000 A

PRODUCT-DETAILS

E6H6300PR121/P-LSIGIn=6300A3pFHR

E6H 6300 PR121/P-LSIG In=6300A 3p F HR



General Information

Extended Product Type	E6H6300PR121/P-LSIGIn=6300A3pFHR
Product ID	1SDA057010R1
EAN	8015644583507
Catalog Description	E6H 6300 PR121/P-LSIG In=6300A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 6300A THRE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSIG R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644602086
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

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

Container Information	
Package Level 1 EAN	8015644602086

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 508 V 5000 cycle Ue = 508 ... 635 V 5000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 422 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CBMP
Rated Current (I _n)	3200 A
Rated Voltage (U _r)	600 V
Rated Operational Current (I _e)	3200 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 100 kA (480 V AC) 100 kA (600 V AC) 100 kA
Rated Uninterrupted Current (I _u)	3200 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	V
Standards	UL 1066
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Technical UL/CSA	
	(240 V AC) 100 kA
to UL1066	(480 V AC) 100 kA (600 V AC) 100 kA

PRODUCT-DETAILS

E6H6300PR121/P-LSIGIn=6300A3pFHR

E6H 6300 PR121/P-LSIG In=6300A 3p F HR



General Information

Extended Product Type	E6H6300PR121/P-LSIGIn=6300A3pFHR
Product ID	1SDA057010R1
EAN	8015644583507
Catalog Description	E6H 6300 PR121/P-LSIG In=6300A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 6300A THRE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSIG R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583507
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	133 kg
Package Level 1 EAN	8015644583507

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	650 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	6300 A
Release	PR121/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H6300PR122/P-LSIG In=6300A3pFHR

E6H 6300 PR122/P-LSIG In=6300A 3p F HR



General Information

Extended Product Type	E6H6300PR122/P-LSIG In=6300A3pFHR
Product ID	1SDA057013R1
EAN	8015644583538
Catalog Description	E6H 6300 PR122/P-LSIG In=6300A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 6300A THRE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LSIG R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583538
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	133 kg
Package Level 1 EAN	8015644583538

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	650 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	6300 A
Release	PR122/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H6300PR121/P-LSIIn=6300A4pFHR

E6H 6300 PR121/P-LSI In=6300A 4p F HR



General Information

Extended Product Type	E6H6300PR121/P-LSIIn=6300A4pFHR
Product ID	1SDA057017R1
EAN	8015644583576
Catalog Description	E6H 6300 PR121/P-LSI In=6300A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 6300A FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSI R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583576
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	908 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	128 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	1127 mm
Package Level 1 Gross Weight	151 kg
Package Level 1 EAN	8015644583576

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	650 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	6300 A
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H5000PR122/P-LSIGIn=5000A4pWMP

E6H 5000 PR122/P-LSIG In=5000A 4p W MP



General Information

Extended Product Type	E6H5000PR122/P-LSIGIn=5000A4pWMP
Product ID	1SDA057005R1
EAN	8015644583453
Catalog Description	E6H 5000 PR122/P-LSIG In=5000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 5000A FOUR-POLE OVERCURRENT RELEASE PR122/P-LSIG R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583453
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	936 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	134 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	1127 mm
Package Level 1 Gross Weight	157 kg
Package Level 1 EAN	8015644583453

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	5000 A
Release	PR122/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H5000PR121/P-LSIIn=5000A4pWMP

E6H 5000 PR121/P-LSI In=5000A 4p W MP



General Information

Extended Product Type	E6H5000PR121/P-LSIIn=5000A4pWMP
Product ID	1SDA057001R1
EAN	8015644583415
Catalog Description	E6H 5000 PR121/P-LSI In=5000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 5000A FOUR-POLE OVERCURRENT RELEASE PR121/P-LSI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583415
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	936 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	134 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	1127 mm
Package Level 1 Gross Weight	157 kg
Package Level 1 EAN	8015644583415

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	5000 A
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H6300PR121/P-LSI In=6300A3pFHR

E6H 6300 PR121/P-LSI In=6300A 3p F HR



General Information

Extended Product Type	E6H6300PR121/P-LSI In=6300A3pFHR
Product ID	1SDA057009R1
EAN	8015644583491
Catalog Description	E6H 6300 PR121/P-LSI In=6300A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 6300A THRE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSI R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583491
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	133 kg
Package Level 1 EAN	8015644583491

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	650 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	6300 A
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H5000PR121/P-LIIn=5000A4pWMP

E6H 5000 PR121/P-LI In=5000A 4p W MP



General Information

Extended Product Type	E6H5000PR121/P-LIIn=5000A4pWMP
Product ID	1SDA057000R1
EAN	8015644583408
Catalog Description	E6H 5000 PR121/P-LI In=5000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 5000A FOUR-POLE OVERCURRENT RELEASE PR121/P-LI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583408
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	936 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	134 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	1127 mm
Package Level 1 Gross Weight	157 kg
Package Level 1 EAN	8015644583408

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	5000 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H6300PR121/P-LIIn=6300A3pFHR

E6H 6300 PR121/P-LI In=6300A 3p F HR



General Information

Extended Product Type	E6H6300PR121/P-LIIn=6300A3pFHR
Product ID	1SDA057008R1
EAN	8015644583484
Catalog Description	E6H 6300 PR121/P-LI In=6300A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 6300A THRE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LI R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583484
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	133 kg
Package Level 1 EAN	8015644583484

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	650 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	6300 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H5000PR122/P-LSI In=5000A4pWMP

E6H 5000 PR122/P-LSI In=5000A 4p W MP



General Information

Extended Product Type	E6H5000PR122/P-LSI In=5000A4pWMP
Product ID	1SDA057004R1
EAN	8015644583446
Catalog Description	E6H 5000 PR122/P-LSI In=5000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 5000A FOUR-POLE OVERCURRENT RELEASE PR122/P-LSI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583446
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	936 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	134 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	1127 mm
Package Level 1 Gross Weight	157 kg
Package Level 1 EAN	8015644583446

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	5000 A
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H5000PR122/P-LIIn=5000A4pWMP

E6H 5000 PR122/P-LI In=5000A 4p W MP



General Information

Extended Product Type	E6H5000PR122/P-LIIn=5000A4pWMP
Product ID	1SDA057003R1
EAN	8015644583439
Catalog Description	E6H 5000 PR122/P-LI In=5000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 5000A FOUR-POLE OVERCURRENT RELEASE PR122/P-LI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583439
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	936 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	134 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	1127 mm
Package Level 1 Gross Weight	157 kg
Package Level 1 EAN	8015644583439

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	5000 A
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H5000PR123/P-LSIGIn=5000A4pWMP

E6H 5000 PR123/P-LSIG In=5000A 4p W MP



General Information

Extended Product Type	E6H5000PR123/P-LSIGIn=5000A4pWMP
Product ID	1SDA057007R1
EAN	8015644583477
Catalog Description	E6H 5000 PR123/P-LSIG In=5000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 5000A FOUR-POLE OVERCURRENT RELEASE PR123/P-LSIG R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583477
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	936 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	134 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	1127 mm
Package Level 1 Gross Weight	157 kg
Package Level 1 EAN	8015644583477

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	5000 A
Release	PR123/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H5000PR121/P-LSIGIn=5000A4pWMP

E6H 5000 PR121/P-LSIG In=5000A 4p W MP



General Information

Extended Product Type	E6H5000PR121/P-LSIGIn=5000A4pWMP
Product ID	1SDA057002R1
EAN	8015644583422
Catalog Description	E6H 5000 PR121/P-LSIG In=5000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 5000A FOUR-POLE OVERCURRENT RELEASE PR121/P-LSIG R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583422
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	936 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	134 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	1127 mm
Package Level 1 Gross Weight	157 kg
Package Level 1 EAN	8015644583422

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	5000 A
Release	PR121/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H5000PR121/P-LSIIn=5000A3pFHR

E6H 5000 PR121/P-LSI In=5000A 3p F HR



General Information

Extended Product Type	E6H5000PR121/P-LSIIn=5000A3pFHR
Product ID	1SDA056977R1
EAN	8015644583170
Catalog Description	E6H 5000 PR121/P-LSI In=5000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 5000A THRE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583170
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	133 kg
Package Level 1 EAN	8015644583170

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	5000 A
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H5000PR122/P-LIIn=5000A3pFHR

E6H 5000 PR122/P-LI In=5000A 3p F HR



General Information	
Extended Product Type	E6H5000PR122/P-LIIn=5000A3pFHR
Product ID	1SDA056979R1
EAN	8015644583194
Catalog Description	E6H 5000 PR122/P-LI In=5000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 5000A THRE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LI R5000 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	8015644583194
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	133 kg
Package Level 1 EAN	8015644583194

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	5000 A
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H5000PR121/P-LI In=5000A3pFHR

E6H 5000 PR121/P-LI In=5000A 3p F HR



General Information

Extended Product Type	E6H5000PR121/P-LI In=5000A3pFHR
Product ID	1SDA056976R1
EAN	8015644583163
Catalog Description	E6H 5000 PR121/P-LI In=5000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 5000A THRE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583163
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	133 kg
Package Level 1 EAN	8015644583163

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	5000 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H5000PR121/P-LSIGIn=5000A3pFHR

E6H 5000 PR121/P-LSIG In=5000A 3p F HR



General Information

Extended Product Type	E6H5000PR121/P-LSIGIn=5000A3pFHR
Product ID	1SDA056978R1
EAN	8015644583187
Catalog Description	E6H 5000 PR121/P-LSIG In=5000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 5000A THRE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSIG R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583187
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	133 kg
Package Level 1 EAN	8015644583187

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	5000 A
Release	PR121/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H6300PR122/P-LSIGIn=6300A4pWMP

E6H 6300 PR122/P-LSIG In=6300A 4p W MP



General Information

Extended Product Type	E6H6300PR122/P-LSIGIn=6300A4pWMP
Product ID	1SDA057037R1
EAN	8015644583774
Catalog Description	E6H 6300 PR122/P-LSIG In=6300A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 6300A FOUR-POLE OVERCURRENT RELEASE PR122/P-LSIG R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583774
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	936 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	134 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	1127 mm
Package Level 1 Gross Weight	157 kg
Package Level 1 EAN	8015644583774

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	1100 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	6300 A
Release	PR122/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H6300PR122/P-LSIIn=6300A4pWMP

E6H 6300 PR122/P-LSI In=6300A 4p W MP



General Information

Extended Product Type	E6H6300PR122/P-LSIIn=6300A4pWMP
Product ID	1SDA057036R1
EAN	8015644583767
Catalog Description	E6H 6300 PR122/P-LSI In=6300A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 6300A FOUR-POLE OVERCURRENT RELEASE PR122/P-LSI R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583767
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	936 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	134 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	1127 mm
Package Level 1 Gross Weight	157 kg
Package Level 1 EAN	8015644583767

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	1100 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	6300 A
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H6300PR121/P-LSI In=6300A4pWMP

E6H 6300 PR121/P-LSI In=6300A 4p W MP



General Information

Extended Product Type	E6H6300PR121/P-LSI In=6300A4pWMP
Product ID	1SDA057033R1
EAN	8015644583736
Catalog Description	E6H 6300 PR121/P-LSI In=6300A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 6300A FOUR-POLE OVERCURRENT RELEASE PR121/P-LSI R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583736
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	936 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	134 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	1127 mm
Package Level 1 Gross Weight	157 kg
Package Level 1 EAN	8015644583736

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	1100 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	6300 A
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H6300PR121/P-LIIn=6300A4pWMP

E6H 6300 PR121/P-LI In=6300A 4p W MP



General Information

Extended Product Type	E6H6300PR121/P-LIIn=6300A4pWMP
Product ID	1SDA057032R1
EAN	8015644583729
Catalog Description	E6H 6300 PR121/P-LI In=6300A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 6300A FOUR-POLE OVERCURRENT RELEASE PR121/P-LI R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583729
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	936 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	134 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	1127 mm
Package Level 1 Gross Weight	157 kg
Package Level 1 EAN	8015644583729

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	1100 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	6300 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H6300PR122/P-LI In=6300A3pWMP

E6H 6300 PR122/P-LI In=6300A 3p W MP



General Information

Extended Product Type	E6H6300PR122/P-LI In=6300A3pWMP
Product ID	1SDA057027R1
EAN	8015644583675
Catalog Description	E6H 6300 PR122/P-LI In=6300A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 6300A THREE-POLE OVERCURRENT RELEASE PR122/P-LI R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583675
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	51000 mm
Package Level 1 Height	63000 mm
Package Level 1 Depth / Length	97000 mm
Package Level 1 Gross Weight	138 kg
Package Level 1 EAN	8015644583675

Additional Information

Current Type	AC
Electrical Durability	Ue ≤ 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	1100 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	6300 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA

(I_{cu})

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

Rated Uninterrupted Current (I _u)	6300 A
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H6300PR122/P-LSIGIn=6300A3pWMP

E6H 6300 PR122/P-LSIG In=6300A 3p W MP



General Information

Extended Product Type	E6H6300PR122/P-LSIGIn=6300A3pWMP
Product ID	1SDA057029R1
EAN	8015644583699
Catalog Description	E6H 6300 PR122/P-LSIG In=6300A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 6300A THREE-POLE OVERCURRENT RELEASE PR122/P-LSIG R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583699
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	138 kg
Package Level 1 EAN	8015644583699

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	1100 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	6300 A
Release	PR122/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H6300PR122/P-LSIIn=6300A3pFHR

E6H 6300 PR122/P-LSI In=6300A 3p F HR



General Information

Extended Product Type	E6H6300PR122/P-LSIIn=6300A3pFHR
Product ID	1SDA057012R1
EAN	8015644583521
Catalog Description	E6H 6300 PR122/P-LSI In=6300A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 6300A THRE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LSI R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583521
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	133 kg
Package Level 1 EAN	8015644583521

Additional Information

Current Type	AC
Electrical Durability	Ue ≤ 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	650 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	6300 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA

(I _{cu})	(400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	6300 A
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H6300PR121/P-LIIn=6300A4pFHR

E6H 6300 PR121/P-LI In=6300A 4p F HR



General Information

Extended Product Type	E6H6300PR121/P-LIIn=6300A4pFHR
Product ID	1SDA057016R1
EAN	8015644583569
Catalog Description	E6H 6300 PR121/P-LI In=6300A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 6300A FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LI R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583569
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	908 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	128 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	1127 mm
Package Level 1 Gross Weight	151 kg
Package Level 1 EAN	8015644583569

Additional Information

Current Type	AC
Electrical Durability	Ue ≤ 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	650 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	6300 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA

(I _{cu})	(400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	6300 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H6300PR123/P-LSIGIn=6300A3pFHR

E6H 6300 PR123/P-LSIG In=6300A 3p F HR



General Information

Extended Product Type	E6H6300PR123/P-LSIGIn=6300A3pFHR
Product ID	1SDA057015R1
EAN	8015644583552
Catalog Description	E6H 6300 PR123/P-LSIG In=6300A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 6300A THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR123/P-LSIG R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583552
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	133 kg
Package Level 1 EAN	8015644583552

Additional Information

Current Type	AC
Electrical Durability	U _e ≤ 440 V 2000 cycle U _e = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	650 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 100 kA for 3 s 85 kA
	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA

(I _{cu})	(400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	6300 A
Release	PR123/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H6300PR122/P-LIIn=6300A4pFHR

E6H 6300 PR122/P-LI In=6300A 4p F HR



General Information

Extended Product Type	E6H6300PR122/P-LIIn=6300A4pFHR
Product ID	1SDA057019R1
EAN	8015644583590
Catalog Description	E6H 6300 PR122/P-LI In=6300A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 6300A FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LI R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583590
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	908 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	128 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	1127 mm
Package Level 1 Gross Weight	151 kg
Package Level 1 EAN	8015644583590

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	650 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	6300 A
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H6300PR122/P-LIIn=6300A3pFHR

E6H 6300 PR122/P-LI In=6300A 3p F HR



General Information

Extended Product Type	E6H6300PR122/P-LIIn=6300A3pFHR
Product ID	1SDA057011R1
EAN	8015644583514
Catalog Description	E6H 6300 PR122/P-LI In=6300A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 6300A THRE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LI R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583514
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	133 kg
Package Level 1 EAN	8015644583514

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	650 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	6300 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA

(I _{cu})	(400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	6300 A
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H6300PR121/P-LSIGIn=6300A4pFHR

E6H 6300 PR121/P-LSIG In=6300A 4p F HR



General Information

Extended Product Type	E6H6300PR121/P-LSIGIn=6300A4pFHR
Product ID	1SDA057018R1
EAN	8015644583583
Catalog Description	E6H 6300 PR121/P-LSIG In=6300A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 6300A FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSIG R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583583
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	908 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	128 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	1127 mm
Package Level 1 Gross Weight	151 kg
Package Level 1 EAN	8015644583583

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	650 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	6300 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA

(I _{cu})	(400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	6300 A
Release	PR121/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H6300PR121/P-LSIIn=6300A3pWMP

E6H 6300 PR121/P-LSI In=6300A 3p W MP



General Information

Extended Product Type	E6H6300PR121/P-LSIIn=6300A3pWMP
Product ID	1SDA057025R1
EAN	8015644583651
Catalog Description	E6H 6300 PR121/P-LSI In=6300A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 6300A THRE-POLE OVERCURRENT RELEASE PR121/P-LSI R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583651
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	138 kg
Package Level 1 EAN	8015644583651

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	1100 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	6300 A
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H6300PR122/P-LSI In=6300A4pFHR

E6H 6300 PR122/P-LSI In=6300A 4p F HR



General Information

Extended Product Type	E6H6300PR122/P-LSI In=6300A4pFHR
Product ID	1SDA057020R1
EAN	8015644583606
Catalog Description	E6H 6300 PR122/P-LSI In=6300A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 6300A FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LSI R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583606
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	908 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	128 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	1127 mm
Package Level 1 Gross Weight	151 kg
Package Level 1 EAN	8015644583606

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	650 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	6300 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA

(I _{cu})	(400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	6300 A
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H6300PR122/P-LSI In=6300A3pWMP

E6H 6300 PR122/P-LSI In=6300A 3p W MP



General Information

Extended Product Type	E6H6300PR122/P-LSI In=6300A3pWMP
Product ID	1SDA057028R1
EAN	8015644583682
Catalog Description	E6H 6300 PR122/P-LSI In=6300A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 6300A THREE-POLE OVERCURRENT RELEASE PR122/P-LSI R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583682
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	138 kg
Package Level 1 EAN	8015644583682

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	1100 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	6300 A
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H6300PR121/P-LIIn=6300A3pWMP

E6H 6300 PR121/P-LI In=6300A 3p W MP



General Information

Extended Product Type	E6H6300PR121/P-LIIn=6300A3pWMP
Product ID	1SDA057024R1
EAN	8015644583644
Catalog Description	E6H 6300 PR121/P-LI In=6300A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 6300A THREE-POLE OVERCURRENT RELEASE PR121/P-LI R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583644
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	51000 mm
Package Level 1 Height	63000 mm
Package Level 1 Depth / Length	97000 mm
Package Level 1 Gross Weight	138 kg
Package Level 1 EAN	8015644583644

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	1100 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	6300 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H5000PR122/P-LSIIn=5000A3pWMP

E6H 5000 PR122/P-LSI In=5000A 3p W MP



General Information

Extended Product Type	E6H5000PR122/P-LSIIn=5000A3pWMP
Product ID	1SDA056996R1
EAN	8015644583361
Catalog Description	E6H 5000 PR122/P-LSI In=5000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 5000A THRE-POLE OVERCURRENT RELEASE PR122/P-LSI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583361
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	138 kg
Package Level 1 EAN	8015644583361

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	5000 A
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H5000PR122/P-LIIn=5000A3pWMP

E6H 5000 PR122/P-LI In=5000A 3p W MP



General Information

Extended Product Type	E6H5000PR122/P-LIIn=5000A3pWMP
Product ID	1SDA056995R1
EAN	8015644583354
Catalog Description	E6H 5000 PR122/P-LI In=5000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 5000A THRE-POLE OVERCURRENT RELEASE PR122/P-LI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583354
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	138 kg
Package Level 1 EAN	8015644583354

Additional Information

Current Type	AC
Electrical Durability	Ue ≤ 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	5000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA

(I _{cu})	(400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	5000 A
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H5000PR122/P-LSIGIn=5000A3pWMP

E6H 5000 PR122/P-LSIG In=5000A 3p W MP



General Information	
Extended Product Type	E6H5000PR122/P-LSIGIn=5000A3pWMP
Product ID	1SDA056997R1
EAN	8015644583378
Catalog Description	E6H 5000 PR122/P-LSIG In=5000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 5000A THRE-POLE OVERCURRENT RELEASE PR122/P-LSIG R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583378
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	138 kg
Package Level 1 EAN	8015644583378

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	5000 A
Release	PR122/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H5000PR121/P-LSIIn=5000A3pWMP

E6H 5000 PR121/P-LSI In=5000A 3p W MP



General Information

Extended Product Type	E6H5000PR121/P-LSIIn=5000A3pWMP
Product ID	1SDA056993R1
EAN	8015644583330
Catalog Description	E6H 5000 PR121/P-LSI In=5000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 5000A THRE-POLE OVERCURRENT RELEASE PR121/P-LSI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583330
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	138 kg
Package Level 1 EAN	8015644583330

Additional Information

Current Type	AC
Electrical Durability	Ue ≤ 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	5000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA

(I _{cu})	(400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	5000 A
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H5000PR123/P-LSIGIn=5000A3pWMP

E6H 5000 PR123/P-LSIG In=5000A 3p W MP



General Information

Extended Product Type	E6H5000PR123/P-LSIGIn=5000A3pWMP
Product ID	1SDA056999R1
EAN	8015644583392
Catalog Description	E6H 5000 PR123/P-LSIG In=5000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 5000A THREE-POLE OVERCURRENT RELEASE PR123/P-LSIG R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583392
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	138 kg
Package Level 1 EAN	8015644583392

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	5000 A
Release	PR123/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H5000PR123/P-LSIGIn=5000A4pFHR
E6H 5000 PR123/P-LSIG In=5000A 4p F HR



General Information	
Extended Product Type	E6H5000PR123/P-LSIGIn=5000A4pFHR
Product ID	1SDA056991R1
EAN	8015644583316
Catalog Description	E6H 5000 PR123/P-LSIG In=5000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 5000A FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR123/P-LSIG R5000 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	8015644583316
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	908 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	128 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	1127 mm
Package Level 1 Gross Weight	151 kg
Package Level 1 EAN	8015644583316

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	5000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA

(I _{cu})	(400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	5000 A
Release	PR123/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H5000PR121/P-LIIn=5000A3pWMP

E6H 5000 PR121/P-LI In=5000A 3p W MP



General Information

Extended Product Type	E6H5000PR121/P-LIIn=5000A3pWMP
Product ID	1SDA056992R1
EAN	8015644583323
Catalog Description	E6H 5000 PR121/P-LI In=5000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 5000A THRE-POLE OVERCURRENT RELEASE PR121/P-LI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583323
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	138 kg
Package Level 1 EAN	8015644583323

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	5000 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/f5000PR121/P-LSIIn=5000A4pFHR

E6H/f 5000 PR121/P-LSI In=5000A 4p F HR



General Information

Extended Product Type	E6H/f5000PR121/P-LSIIn=5000A4pFHR
Product ID	1SDA055569R1
EAN	8015644569099
Catalog Description	E6H/f 5000 PR121/P-LSI In=5000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 5000A/F FULL SIZE NEUTRAL FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644569099
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	1034 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644569099

Additional Information

Current Type	AC
Electrical Durability	Ue ≤ 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	5000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA

(I _{cu})	(400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	5000 A
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H/f3200PR122/DCIn=3200A4pFVR<HR

E6H/f 3200 PR122/DC In=3200A 4p F VR<HR



General Information

Extended Product Type	E6H/f3200PR122/DCIn=3200A4pFVR<HR
Product ID	1SDA064659R1
EAN	8015644675523
Catalog Description	E6H/f 3200 PR122/DC In=3200A 4p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H/f 3200A FOUR-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR122/DC R3200 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

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

Environmental

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

Ordering

EAN	8015644675523
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	1034 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	135 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	1257 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 5000 cycle
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	246 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	3200 A
Rated Voltage (U_r)	1000 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	3200 A
Rated Operational Voltage	1000 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(750 V DC) 65 kA (1000 V DC) 65 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(750 V DC) 65 kA (1000 V DC) 65 kA
Rated Uninterrupted Current (I_u)	3200 A
Release	PR122/DC
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated
Version	F

PRODUCT-DETAILS

E6H/VF-MS 5000 3p F HR UL 1000VAC

E6H/VF-MS 5000 3p F HR UL 1000VAC



General Information

Extended Product Type	E6H/VF-MS 5000 3p F HR UL 1000VAC
Product ID	1SDA069504R1
EAN	8015644702274
Catalog Description	E6H/VF-MS 5000 3p F HR UL 1000VAC
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E6H/VF-MS 5000A 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
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644702274
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 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 415 W
Product Main Type	SACE Emax
Product Name	Switch-disconnector
Product Type	SD
Rated Current (I_n)	5000 A
Rated Voltage (U_r)	1000 V
Rated Operational Current (I_e)	5000 A
Rated Uninterrupted Current (I_u)	5000 A
Short-Circuit Performance Level	H
Standards	UL 1066
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H/f4000PR122/DCIn=4000A4pFVR<HR

E6H/f 4000 PR122/DC In=4000A 4p F VR<HR



General Information

Extended Product Type	E6H/f4000PR122/DCIn=4000A4pFVR<HR
Product ID	1SDA064660R1
EAN	8015644675530
Catalog Description	E6H/f 4000 PR122/DC In=4000A 4p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H/f 4000A FOUR-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR122/DC R4000 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	8015644675530
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	1034 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	135 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	1257 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 4000 cycle
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	384 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)	1000 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	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)	4000 A
Release	PR122/DC
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated
Version	F

PRODUCT-DETAILS

E6H/f5000PR122/DCIn=5000A4pFVR<HR

E6H/f 5000 PR122/DC In=5000A 4p F VR<HR



General Information

Extended Product Type	E6H/f5000PR122/DCIn=5000A4pFVR<HR
Product ID	1SDA064661R1
EAN	8015644675547
Catalog Description	E6H/f 5000 PR122/DC In=5000A 4p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H/f 5000A FOUR-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR122/DC R5000 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	8015644675547
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	1034 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	245 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	1257 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 2000 cycle
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	600 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _N)	5000 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)	5000 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)	5000 A
Release	PR122/DC
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated
Version	F

PRODUCT-DETAILS

E6H/f3200PR123/DCIn=3200A4pFVR<HR

E6H/f 3200 PR123/DC In=3200A 4p F VR<HR



General Information

Extended Product Type	E6H/f3200PR123/DCIn=3200A4pFVR<HR
Product ID	1SDA064747R1
EAN	8015644676407
Catalog Description	E6H/f 3200 PR123/DC In=3200A 4p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H/f 3200A FOUR-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR123/DC R3200 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Circular Value

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

Environmental

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

Ordering

EAN	8015644676407
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	1034 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	135 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	1257 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 5000 cycle
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	287 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	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated
Version	F

PRODUCT-DETAILS

E6H/f4000PR123/DCIn=4000A4pFVR<HR

E6H/f 4000 PR123/DC In=4000A 4p F VR<HR



General Information

Extended Product Type	E6H/f4000PR123/DCIn=4000A4pFVR<HR
Product ID	1SDA064748R1
EAN	8015644676414
Catalog Description	E6H/f 4000 PR123/DC In=4000A 4p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H/f 4000A FOUR-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR123/DC R4000 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	8015644676414
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	1034 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	135 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	1257 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 4000 cycle
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	448 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)	1000 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	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)	4000 A
Release	PR123/DC
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated
Version	F

PRODUCT-DETAILS

E6H/f5000PR123/DCIn=5000A4pFVR<HR

E6H/f 5000 PR123/DC In=5000A 4p F VR<HR



General Information

Extended Product Type	E6H/f5000PR123/DCIn=5000A4pFVR<HR
Product ID	1SDA064749R1
EAN	8015644676421
Catalog Description	E6H/f 5000 PR123/DC In=5000A 4p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H/f 5000A FOUR-POLE FIXED WITH TERMINALS REAR VERTICAL OVERCURRENT RELEASE PR123/DC R5000 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	8015644676421
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	1034 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	135 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	1257 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 2000 cycle
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	5000 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)	5000 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)	5000 A
Release	PR123/DC
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Orientated

Version	F
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PRODUCT-DETAILS

E6H5000PR121/P-LSIGIn=5000A4pFHR

E6H 5000 PR121/P-LSIG In=5000A 4p F HR



General Information

Extended Product Type	E6H5000PR121/P-LSIGIn=5000A4pFHR
Product ID	1SDA056986R1
EAN	8015644583262
Catalog Description	E6H 5000 PR121/P-LSIG In=5000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 5000A FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSIG R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583262
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	908 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	128 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	1127 mm
Package Level 1 Gross Weight	151 kg
Package Level 1 EAN	8015644583262

Additional Information

Current Type	AC
Electrical Durability	Ue ≤ 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	5000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA

(I _{cu})	(400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	5000 A
Release	PR121/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F



PRODUCT-DETAILS

E6H5000PR121/P-LSIIn=5000A4pFHR
E6H 5000 PR121/P-LSI In=5000A 4p F HR



General Information	
Extended Product Type	E6H5000PR121/P-LSIIn=5000A4pFHR
Product ID	1SDA056985R1
EAN	8015644583255
Catalog Description	E6H 5000 PR121/P-LSI In=5000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 5000A FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSI R5000 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	8015644583255
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	908 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	128 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	1127 mm
Package Level 1 Gross Weight	151 kg
Package Level 1 EAN	8015644583255

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	5000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA

(I _{cu})	(400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	5000 A
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H5000PR122/P-LSIIn=5000A3pFHR
E6H 5000 PR122/P-LSI In=5000A 3p F HR



General Information

Extended Product Type	E6H5000PR122/P-LSIIn=5000A3pFHR
Product ID	1SDA056980R1
EAN	8015644583200
Catalog Description	E6H 5000 PR122/P-LSI In=5000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 5000A THRE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LSI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583200
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	133 kg
Package Level 1 EAN	8015644583200

Additional Information

Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	5000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA

(I _{cu})	(400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	5000 A
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H5000PR122/P-LIIn=5000A4pFHR

E6H 5000 PR122/P-LI In=5000A 4p F HR



General Information

Extended Product Type	E6H5000PR122/P-LIIn=5000A4pFHR
Product ID	1SDA056987R1
EAN	8015644583279
Catalog Description	E6H 5000 PR122/P-LI In=5000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 5000A FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583279
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	908 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	128 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	1127 mm
Package Level 1 Gross Weight	151 kg
Package Level 1 EAN	8015644583279

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	5000 A
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H5000PR122/P-LSI In=5000A4pFHR

E6H 5000 PR122/P-LSI In=5000A 4p F HR



General Information

Extended Product Type	E6H5000PR122/P-LSI In=5000A4pFHR
Product ID	1SDA056988R1
EAN	8015644583286
Catalog Description	E6H 5000 PR122/P-LSI In=5000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 5000A FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LSI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583286
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	908 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	128 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	1127 mm
Package Level 1 Gross Weight	151 kg
Package Level 1 EAN	8015644583286

Additional Information

Current Type	AC
Electrical Durability	Ue ≤ 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	5000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA

(I _{cu})	(400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	5000 A
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H5000PR121/P-LIIn=5000A4pFHR

E6H 5000 PR121/P-LI In=5000A 4p F HR



General Information

Extended Product Type	E6H5000PR121/P-LIIn=5000A4pFHR
Product ID	1SDA056984R1
EAN	8015644583248
Catalog Description	E6H 5000 PR121/P-LI In=5000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 5000A FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583248
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	908 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	128 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	1127 mm
Package Level 1 Gross Weight	151 kg
Package Level 1 EAN	8015644583248

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	5000 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H5000PR122/P-LSIGIn=5000A3pFHR

E6H 5000 PR122/P-LSIG In=5000A 3p F HR



General Information

Extended Product Type	E6H5000PR122/P-LSIGIn=5000A3pFHR
Product ID	1SDA056981R1
EAN	8015644583217
Catalog Description	E6H 5000 PR122/P-LSIG In=5000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 5000A THRE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LSIG R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583217
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	133 kg
Package Level 1 EAN	8015644583217

Additional Information

Current Type	AC
Electrical Durability	Ue ≤ 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	5000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA

(I _{cu})	(400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	5000 A
Release	PR122/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H5000PR123/P-LSIGIn=5000A3pFHR

E6H 5000 PR123/P-LSIG In=5000A 3p F HR



General Information

Extended Product Type	E6H5000PR123/P-LSIGIn=5000A3pFHR
Product ID	1SDA056983R1
EAN	8015644583231
Catalog Description	E6H 5000 PR123/P-LSIG In=5000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 5000A THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR123/P-LSIG R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583231
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 kg

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	133 kg
Package Level 1 EAN	8015644583231

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 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) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	5000 A
Release	PR123/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H5000PR122/P-LSIGIn=5000A4pFHR

E6H 5000 PR122/P-LSIG In=5000A 4p F HR



General Information

Extended Product Type	E6H5000PR122/P-LSIGIn=5000A4pFHR
Product ID	1SDA056989R1
EAN	8015644583293
Catalog Description	E6H 5000 PR122/P-LSIG In=5000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 5000A FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LSIG R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583293
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	908 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	128 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	1127 mm
Package Level 1 Gross Weight	151 kg
Package Level 1 EAN	8015644583293

Additional Information

Current Type	AC
Electrical Durability	Ue ≤ 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	5000 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
	(220 V AC) 100 kA (230 V AC) 100 kA

(I _{cu})	(400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	5000 A
Release	PR122/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H6300PR123/P-LSIGIn=6300A4pFHR

E6H 6300 PR123/P-LSIG In=6300A 4p F HR



General Information

Extended Product Type	E6H6300PR123/P-LSIGIn=6300A4pFHR
Product ID	1SDA057023R1
EAN	8015644583637
Catalog Description	E6H 6300 PR123/P-LSIG In=6300A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 6300A FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR123/P-LSIG R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583637
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	908 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	128 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	1127 mm
Package Level 1 Gross Weight	151 kg
Package Level 1 EAN	8015644583637

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	650 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	6300 A
Release	PR123/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H6300PR122/P-LSIGIn=6300A4pFHR

E6H 6300 PR122/P-LSIG In=6300A 4p F HR



General Information

Extended Product Type	E6H6300PR122/P-LSIGIn=6300A4pFHR
Product ID	1SDA057021R1
EAN	8015644583613
Catalog Description	E6H 6300 PR122/P-LSIG In=6300A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 6300A FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LSIG R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583613
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	908 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	128 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	1127 mm
Package Level 1 Gross Weight	151 kg
Package Level 1 EAN	8015644583613

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	650 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	6300 A
Release	PR122/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H6300PR121/P-LSIGIn=6300A3pWMP

E6H 6300 PR121/P-LSIG In=6300A 3p W MP



General Information

Extended Product Type	E6H6300PR121/P-LSIGIn=6300A3pWMP
Product ID	1SDA057026R1
EAN	8015644583668
Catalog Description	E6H 6300 PR121/P-LSIG In=6300A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 6300A THREE-POLE OVERCURRENT RELEASE PR121/P-LSIG R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644583668
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	1000 mm
Package Level 1 Gross Weight	138 kg
Package Level 1 EAN	8015644583668

Additional Information

Current Type	AC
Electrical Durability	Ue ≤ 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	1100 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	6300 A
Rated Voltage (U_r)	690 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA

(I _{cu})	(400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	6300 A
Release	PR121/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/f6300PR123/P-LSIGIn=6300A4pWMP
E6H/f 6300 PR123/P-LSIG In=6300A 4p W MP



General Information

Extended Product Type	E6H/f6300PR123/P-LSIGIn=6300A4pWMP
Product ID	1SDA055599R1
EAN	8015644569396
Catalog Description	E6H/f 6300 PR123/P-LSIG In=6300A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 6300A/F FULL SIZE NEUTRAL FOUR-POLE OVERCURRENT RELEASE PR123/P-LSIG R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644569396
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	1062 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644569396

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	1100 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

(660 V AC) 100 kA
(690 V AC) 100 kA

Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	6300 A
Release	PR123/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/f6300PR122/P-LSIGIn=6300A4pWMP

E6H/f 6300 PR122/P-LSIG In=6300A 4p W MF



General Information

Extended Product Type	E6H/f6300PR122/P-LSIGIn=6300A4pWMP
Product ID	1SDA055597R1
EAN	8015644569372
Catalog Description	E6H/f 6300 PR122/P-LSIG In=6300A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 6300A/F FULL SIZE NEUTRAL FOUR-POLE OVERCURRENT RELEASE PR122-LSIG R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644569372
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	1062 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644569372

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	1100 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	6300 A
Release	PR122/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/f5000PR121/P-LSIGIn=5000A4pFHR

E6H/f 5000 PR121/P-LSIG In=5000A 4p F HR



General Information

Extended Product Type	E6H/f5000PR121/P-LSIGIn=5000A4pFHR
Product ID	1SDA055570R1
EAN	8015644569105
Catalog Description	E6H/f 5000 PR121/P-LSIG In=5000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 5000A/F FULL SIZE NEUTRAL FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSIG R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644569105
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	1034 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644569105

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	5000 A
Release	PR121/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H/f5000PR122/P-LIIn=5000A4pFHR

E6H/f 5000 PR122/P-LI In=5000A 4p F HR



General Information

Extended Product Type	E6H/f5000PR122/P-LIIn=5000A4pFHR
Product ID	1SDA055571R1
EAN	8015644569112
Catalog Description	E6H/f 5000 PR122/P-LI In=5000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 5000A/F FULL SIZE NEUTRAL FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644569112
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	1034 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644569112

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	5000 A
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H/f5000PR121/P-LSIGIn=5000A4pWMP

E6H/f 5000 PR121/P-LSIG In=5000A 4p W MP



General Information

Extended Product Type	E6H/f5000PR121/P-LSIGIn=5000A4pWMP
Product ID	1SDA055578R1
EAN	8015644569181
Catalog Description	E6H/f 5000 PR121/P-LSIG In=5000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 5000A/F FULL SIZE NEUTRAL FOUR-POLE OVERCURRENT RELEASE PR121/P-LSIG R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644569181
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	1062 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644569181

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	5000 A
Release	PR121/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/f5000PR123/P-LSIGIn=5000A4pFHR

E6H/f 5000 PR123/P-LSIG In=5000A 4p F HR



General Information

Extended Product Type	E6H/f5000PR123/P-LSIGIn=5000A4pFHR
Product ID	1SDA055575R1
EAN	8015644569150
Catalog Description	E6H/f 5000 PR123/P-LSIG In=5000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 5000A/F FULL SIZE NEUTRAL FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR123/P-LSIG R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644569150
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	1034 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644569150

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	5000 A
Release	PR123/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H/f5000PR121/P-LIIn=5000A4pWMP

E6H/f 5000 PR121/P-LI In=5000A 4p W MP



General Information

Extended Product Type	E6H/f5000PR121/P-LIIn=5000A4pWMP
Product ID	1SDA055576R1
EAN	8015644569167
Catalog Description	E6H/f 5000 PR121/P-LI In=5000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 5000A/F FULL SIZE NEUTRAL FOUR-POLE OVERCURRENT RELEASE PR121/P-LI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644569167
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	1062 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644569167

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	5000 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/f5000PR122/P-LIIn=5000A4pWMP

E6H/f 5000 PR122/P-LI In=5000A 4p W MP



General Information

Extended Product Type	E6H/f5000PR122/P-LIIn=5000A4pWMP
Product ID	1SDA055579R1
EAN	8015644569198
Catalog Description	E6H/f 5000 PR122/P-LI In=5000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 5000A/F FULL SIZE NEUTRAL FOUR-POLE OVERCURRENT RELEASE PR122/P-LI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644569198
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	1062 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644569198

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	5000 A
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/f5000PR122/P-LSIIn=5000A4pFHR

E6H/f 5000 PR122/P-LSI In=5000A 4p F HR



General Information

Extended Product Type	E6H/f5000PR122/P-LSIIn=5000A4pFHR
Product ID	1SDA055572R1
EAN	8015644569129
Catalog Description	E6H/f 5000 PR122/P-LSI In=5000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 5000A/F FULL SIZE NEUTRAL FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122-LSI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644569129
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	1034 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644569129

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 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) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	5000 A
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H/f5000PR122/P-LSIGIn=5000A4pFHR

E6H/f 5000 PR122/P-LSIG In=5000A 4p F HR



General Information

Extended Product Type	E6H/f5000PR122/P-LSIGIn=5000A4pFHR
Product ID	1SDA055573R1
EAN	8015644569136
Catalog Description	E6H/f 5000 PR122/P-LSIG In=5000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 5000A/F FULL SIZE NEUTRAL FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122-LSIG R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644569136
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	1034 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644569136

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	5000 A
Release	PR122/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H/f5000PR121/P-LSIIn=5000A4pWMP

E6H/f 5000 PR121/P-LSI In=5000A 4p W MP



General Information

Extended Product Type	E6H/f5000PR121/P-LSIIn=5000A4pWMP
Product ID	1SDA055577R1
EAN	8015644569174
Catalog Description	E6H/f 5000 PR121/P-LSI In=5000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 5000A/F FULL SIZE NEUTRAL FOUR-POLE OVERCURRENT RELEASE PR121/P-LSI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644569174
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	1062 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644569174

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	5000 A
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/f6300PR121/P-LIIn=6300A4pFHR

E6H/f 6300 PR121/P-LI In=6300A 4p F HR



General Information

Extended Product Type	E6H/f6300PR121/P-LIIn=6300A4pFHR
Product ID	1SDA055584R1
EAN	8015644569242
Catalog Description	E6H/f 6300 PR121/P-LI In=6300A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 6300A/F FULL SIZE NEUTRAL FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LI R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644569242
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	1034 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644569242

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	650 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	6300 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H/f6300PR121/P-LSIIn=6300A4pFHR
E6H/f 6300 PR121/P-LSI In=6300A 4p F HR



General Information	
Extended Product Type	E6H/f6300PR121/P-LSIIn=6300A4pFHR
Product ID	1SDA055585R1
EAN	8015644569259
Catalog Description	E6H/f 6300 PR121/P-LSI In=6300A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 6300A/F FULL SIZE NEUTRAL FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSI R6300 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	8015644569259
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	1034 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644569259

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	650 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	6300 A
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H/f6300PR121/P-LSIGIn=6300A4pFHR

E6H/f 6300 PR121/P-LSIG In=6300A 4p F HR



General Information

Extended Product Type	E6H/f6300PR121/P-LSIGIn=6300A4pFHR
Product ID	1SDA055586R1
EAN	8015644569266
Catalog Description	E6H/f 6300 PR121/P-LSIG In=6300A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 6300A/F FULL SIZE NEUTRAL FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSIG R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644569266
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	1034 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644569266

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	650 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	6300 A
Release	PR121/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H/f5000PR123/P-LSIGIn=5000A4pWMP

E6H/f 5000 PR123/P-LSIG In=5000A 4p W MP



General Information	
Extended Product Type	E6H/f5000PR123/P-LSIGIn=5000A4pWMP
Product ID	1SDA055583R1
EAN	8015644569235
Catalog Description	E6H/f 5000 PR123/P-LSIG In=5000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 5000A/F FULL SIZE NEUTRAL FOUR-POLE OVERCURRENT RELEASE PR123/P-LSIG R5000 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	8015644569235
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	1062 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644569235

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	5000 A
Release	PR123/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/f6300PR122/P-LSIIn=6300A4pFHR

E6H/f 6300 PR122/P-LSI In=6300A 4p F HR



General Information

Extended Product Type	E6H/f6300PR122/P-LSIIn=6300A4pFHR
Product ID	1SDA055588R1
EAN	8015644569280
Catalog Description	E6H/f 6300 PR122/P-LSI In=6300A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 6300A/F FULL SIZE NEUTRAL FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122-LSI R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644569280
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	1034 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644569280

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	650 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	6300 A
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H/f6300PR122/P-LIIn=6300A4pFHR

E6H/f 6300 PR122/P-LI In=6300A 4p F HR



General Information

Extended Product Type	E6H/f6300PR122/P-LIIn=6300A4pFHR
Product ID	1SDA055587R1
EAN	8015644569273
Catalog Description	E6H/f 6300 PR122/P-LI In=6300A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 6300A/F FULL SIZE NEUTRAL FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LI R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644569273
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	1034 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644569273

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	650 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	6300 A
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H/f5000PR122/P-LSIIn=5000A4pWMP

E6H/f 5000 PR122/P-LSI In=5000A 4p W MP



General Information

Extended Product Type	E6H/f5000PR122/P-LSIIn=5000A4pWMP
Product ID	1SDA055580R1
EAN	8015644569204
Catalog Description	E6H/f 5000 PR122/P-LSI In=5000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 5000A/F FULL SIZE NEUTRAL FOUR-POLE OVERCURRENT RELEASE PR122-LSI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644569204
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	1062 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644569204

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	5000 A
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/f6300PR122/P-LSIGIn=6300A4pFHR
E6H/f 6300 PR122/P-LSIG In=6300A 4p F HR



General Information	
Extended Product Type	E6H/f6300PR122/P-LSIGIn=6300A4pFHR
Product ID	1SDA055589R1
EAN	8015644569297
Catalog Description	E6H/f 6300 PR122/P-LSIG In=6300A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 6300A/F FULL SIZE NEUTRAL FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122-LSIG R6300 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	8015644569297
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	1034 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644569297

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	650 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	6300 A
Release	PR122/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H/f5000PR121/P-LIIn=5000A4pFHR

E6H/f 5000 PR121/P-LI In=5000A 4p F HR



General Information

Extended Product Type	E6H/f5000PR121/P-LIIn=5000A4pFHR
Product ID	1SDA055568R1
EAN	8015644569082
Catalog Description	E6H/f 5000 PR121/P-LI In=5000A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 5000A/F FULL SIZE NEUTRAL FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644569082
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	1034 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644569082

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	5000 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H-A 5000 PR121/P-LI In=5000A 3p F HR

E6H-A 5000 PR121/P-LI In=5000A 3p F HR



General Information

Extended Product Type	E6H-A 5000 PR121/P-LI In=5000A 3p F HR
Product ID	1SDA058039R1
EAN	8015644603021
Catalog Description	E6H-A 5000 PR121/P-LI In=5000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H-A 5000A UL THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644603021
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 kg

Container Information	
Package Level 1 EAN	8015644603021

Additional Information	
Current Type	AC
Electrical Durability	Ue = < 508 V 3000 cycle Ue = 508 ... 635 V 3000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CB
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	600 V
Rated Operational Current (I _e)	5000 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 125 kA (480 V AC) 85 kA (600 V AC) 85 kA
Rated Uninterrupted Current (I _u)	5000 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	UL 1066
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Technical UL/CSA	
	(240 V AC) 125 kA
to UL1066	(480 V AC) 85 kA (600 V AC) 85 kA

PRODUCT-DETAILS

E6H-A 5000 PR122/P-LSI In=5000A 3p W MP

E6H-A 5000 PR122/P-LSI In=5000A 3p W MP



General Information

Extended Product Type	E6H-A 5000 PR122/P-LSI In=5000A 3p W MP
Product ID	1SDA058057R1
EAN	8015644603205
Catalog Description	E6H-A 5000 PR122/P-LSI In=5000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H-A 5000A UL THREE-POLE OVERCURRENT RELEASE PR122/P-LSI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644603205
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 kg

Container Information

Package Level 1 EAN	8015644603205
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Additional Information

Current Type	AC
Electrical Durability	Ue =< 508 V 3000 cycle Ue = 508 ... 635 V 3000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CBMP
Rated Current (I_n)	5000 A
Rated Voltage (U_r)	600 V
Rated Operational Current (I_e)	5000 A
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(240 V AC) 125 kA (480 V AC) 85 kA (600 V AC) 85 kA
Rated Uninterrupted Current (I_u)	5000 A
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	UL 1066
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Technical UL/CSA

Interrupting Rating acc. to UL1066	(240 V AC) 125 kA (480 V AC) 85 kA (600 V AC) 85 kA
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PRODUCT-DETAILS

E6H-A 5000 PR122/P-LI In=5000A 3p W MP

E6H-A 5000 PR122/P-LI In=5000A 3p W MP



General Information

Extended Product Type	E6H-A 5000 PR122/P-LI In=5000A 3p W MP
Product ID	1SDA058053R1
EAN	8015644603168
Catalog Description	E6H-A 5000 PR122/P-LI In=5000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H-A 5000A UL THREE-POLE OVERCURRENT RELEASE PR122/P-LI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644603168
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 kg

Container Information	
Package Level 1 EAN	8015644603168

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 508 V 3000 cycle Ue = 508 ... 635 V 3000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CBMP
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	600 V
Rated Operational Current (I _e)	5000 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 125 kA (480 V AC) 85 kA (600 V AC) 85 kA
Rated Uninterrupted Current (I _u)	5000 A
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	UL 1066
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Technical UL/CSA	
	(240 V AC) 125 kA
to UL1066	(480 V AC) 85 kA (600 V AC) 85 kA

PRODUCT-DETAILS

E6H-A 5000 PR122/P-LI In=5000A 3p F HR

E6H-A 5000 PR122/P-LI In=5000A 3p F HR



General Information

Extended Product Type	E6H-A 5000 PR122/P-LI In=5000A 3p F HR
Product ID	1SDA058051R1
EAN	8015644603144
Catalog Description	E6H-A 5000 PR122/P-LI In=5000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H-A 5000A UL THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644603144
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 kg

Container Information	
Package Level 1 EAN	8015644603144

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 508 V 3000 cycle Ue = 508 ... 635 V 3000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CB
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	600 V
Rated Operational Current (I _e)	5000 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 125 kA (480 V AC) 85 kA (600 V AC) 85 kA
Rated Uninterrupted Current (I _u)	5000 A
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	UL 1066
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Technical UL/CSA	
	(240 V AC) 125 kA
to UL1066	(480 V AC) 85 kA (600 V AC) 85 kA

PRODUCT-DETAILS

E6H-A 5000 PR122/P-LSI In=5000A 3p F HR

E6H-A 5000 PR122/P-LSI In=5000A 3p F HR



General Information

Extended Product Type	E6H-A 5000 PR122/P-LSI In=5000A 3p F HR
Product ID	1SDA058055R1
EAN	8015644603182
Catalog Description	E6H-A 5000 PR122/P-LSI In=5000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H-A 5000A UL THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LSI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644603182
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 kg

Container Information	
Package Level 1 EAN	8015644603182

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 508 V 3000 cycle Ue = 508 ... 635 V 3000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CB
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	600 V
Rated Operational Current (I _e)	5000 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 125 kA (480 V AC) 85 kA (600 V AC) 85 kA
Rated Uninterrupted Current (I _u)	5000 A
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	UL 1066
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Technical UL/CSA	
	(240 V AC) 125 kA
to UL1066	(480 V AC) 85 kA (600 V AC) 85 kA

PRODUCT-DETAILS

E6H-A 5000 PR122/P-LSIG In=5000A 3p F HR

E6H-A 5000 PR122/P-LSIG In=5000A 3p F HR



General Information

Extended Product Type	E6H-A 5000 PR122/P-LSIG In=5000A 3p F HR
Product ID	1SDA058059R1
EAN	8015644603229
Catalog Description	E6H-A 5000 PR122/P-LSIG In=5000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H-A 5000A UL THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/P-LSIG R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644603229
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 kg

Container Information

Package Level 1 EAN	8015644603229
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Additional Information

Current Type	AC
Electrical Durability	Ue =< 508 V 3000 cycle Ue = 508 ... 635 V 3000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CB
Rated Current (I_n)	5000 A
Rated Voltage (U_r)	600 V
Rated Operational Current (I_e)	5000 A
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(240 V AC) 125 kA (480 V AC) 85 kA (600 V AC) 85 kA
Rated Uninterrupted Current (I_u)	5000 A
Release	PR122/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	UL 1066
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Technical UL/CSA

Interrupting Rating acc. to UL1066	(240 V AC) 125 kA (480 V AC) 85 kA (600 V AC) 85 kA
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PRODUCT-DETAILS

E6H-A 5000 PR121/P-LSIG In=5000A 3p W MP

E6H-A 5000 PR121/P-LSIG In=5000A 3p W MP



General Information

Extended Product Type	E6H-A 5000 PR121/P-LSIG In=5000A 3p W MP
Product ID	1SDA058049R1
EAN	8015644603120
Catalog Description	E6H-A 5000 PR121/P-LSIG In=5000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H-A 5000A UL THREE-POLE OVERCURRENT RELEASE PR121/P-LSIG R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644603120
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 kg

Container Information

Package Level 1 EAN	8015644603120
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Additional Information

Current Type	AC
Electrical Durability	Ue =< 508 V 3000 cycle Ue = 508 ... 635 V 3000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CBMP
Rated Current (I_n)	5000 A
Rated Voltage (U_r)	600 V
Rated Operational Current (I_e)	5000 A
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(240 V AC) 125 kA (480 V AC) 85 kA (600 V AC) 85 kA
Rated Uninterrupted Current (I_u)	5000 A
Release	PR121/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	UL 1066
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Technical UL/CSA

Interrupting Rating acc. to UL1066	(240 V AC) 125 kA (480 V AC) 85 kA (600 V AC) 85 kA
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PRODUCT-DETAILS

E6H-A 5000 PR121/P-LSI In=5000A 3p W MP

E6H-A 5000 PR121/P-LSI In=5000A 3p W MP



General Information

Extended Product Type	E6H-A 5000 PR121/P-LSI In=5000A 3p W MP
Product ID	1SDA058045R1
EAN	8015644603083
Catalog Description	E6H-A 5000 PR121/P-LSI In=5000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H-A 5000A UL THREE-POLE OVERCURRENT RELEASE PR121/P-LSI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644603083
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 kg

Container Information	
Package Level 1 EAN	8015644603083

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 508 V 3000 cycle Ue = 508 ... 635 V 3000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CBMP
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	600 V
Rated Operational Current (I _e)	5000 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 125 kA (480 V AC) 85 kA (600 V AC) 85 kA
Rated Uninterrupted Current (I _u)	5000 A
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	UL 1066
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Technical UL/CSA	
	(240 V AC) 125 kA
to UL1066	(480 V AC) 85 kA
	(600 V AC) 85 kA

PRODUCT-DETAILS

E6H-A 5000 PR121/P-LSIG In=5000A 3p F HR

E6H-A 5000 PR121/P-LSIG In=5000A 3p F HR



General Information

Extended Product Type	E6H-A 5000 PR121/P-LSIG In=5000A 3p F HR
Product ID	1SDA058047R1
EAN	8015644603106
Catalog Description	E6H-A 5000 PR121/P-LSIG In=5000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H-A 5000A UL THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSIG R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644603106
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 kg

Container Information

Package Level 1 EAN	8015644603106
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Additional Information

Current Type	AC
Electrical Durability	Ue =< 508 V 3000 cycle Ue = 508 ... 635 V 3000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CB
Rated Current (I_n)	5000 A
Rated Voltage (U_r)	600 V
Rated Operational Current (I_e)	5000 A
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(240 V AC) 125 kA (480 V AC) 85 kA (600 V AC) 85 kA
Rated Uninterrupted Current (I_u)	5000 A
Release	PR121/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	UL 1066
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Technical UL/CSA

Interrupting Rating acc. to UL1066	(240 V AC) 125 kA (480 V AC) 85 kA (600 V AC) 85 kA
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PRODUCT-DETAILS

E6H-A 5000 PR121/P-LSI In=5000A 3p F HR

E6H-A 5000 PR121/P-LSI In=5000A 3p F HR



General Information

Extended Product Type	E6H-A 5000 PR121/P-LSI In=5000A 3p F HR
Product ID	1SDA058043R1
EAN	8015644603069
Catalog Description	E6H-A 5000 PR121/P-LSI In=5000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H-A 5000A UL THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644603069
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 kg

Container Information	
Package Level 1 EAN	8015644603069

Additional Information	
Current Type	AC
Electrical Durability	Ue = < 508 V 3000 cycle Ue = 508 ... 635 V 3000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CB
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	600 V
Rated Operational Current (I _e)	5000 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 125 kA (480 V AC) 85 kA (600 V AC) 85 kA
Rated Uninterrupted Current (I _u)	5000 A
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	UL 1066
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Technical UL/CSA	
	(240 V AC) 125 kA
to UL1066	(480 V AC) 85 kA (600 V AC) 85 kA

PRODUCT-DETAILS

E6H-A 5000 PR121/P-LI In=5000A 3p W MP

E6H-A 5000 PR121/P-LI In=5000A 3p W MP



General Information

Extended Product Type	E6H-A 5000 PR121/P-LI In=5000A 3p W MP
Product ID	1SDA058041R1
EAN	8015644603045
Catalog Description	E6H-A 5000 PR121/P-LI In=5000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H-A 5000A UL THREE-POLE OVERCURRENT RELEASE PR121/P-LI R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644603045
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 kg

Container Information	
Package Level 1 EAN	8015644603045

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 508 V 3000 cycle Ue = 508 ... 635 V 3000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CBMP
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	600 V
Rated Operational Current (I _e)	5000 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 125 kA (480 V AC) 85 kA (600 V AC) 85 kA
Rated Uninterrupted Current (I _u)	5000 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	UL 1066
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Technical UL/CSA	
	(240 V AC) 125 kA
to UL1066	(480 V AC) 85 kA (600 V AC) 85 kA

PRODUCT-DETAILS

E6H-A 5000 PR123/P-LSIG In=5000A 3p W MP

E6H-A 5000 PR123/P-LSIG In=5000A 3p W MP



General Information

Extended Product Type	E6H-A 5000 PR123/P-LSIG In=5000A 3p W MP
Product ID	1SDA058069R1
EAN	8015644603328
Catalog Description	E6H-A 5000 PR123/P-LSIG In=5000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H-A 5000A UL THREE-POLE OVERCURRENT RELEASE PR123/P-LSIG R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644603328
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 kg

Container Information	
Package Level 1 EAN	8015644603328

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 508 V 3000 cycle Ue = 508 ... 635 V 3000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CBMP
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	600 V
Rated Operational Current (I _e)	5000 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 125 kA (480 V AC) 85 kA (600 V AC) 85 kA
Rated Uninterrupted Current (I _u)	5000 A
Release	PR123/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	UL 1066
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Technical UL/CSA	
	(240 V AC) 125 kA
to UL1066	(480 V AC) 85 kA (600 V AC) 85 kA

PRODUCT-DETAILS

E6H-A 5000 PR122/P-LSIG In=5000A 3p W MP

E6H-A 5000 PR122/P-LSIG In=5000A 3p W MP



General Information

Extended Product Type	E6H-A 5000 PR122/P-LSIG In=5000A 3p W MP
Product ID	1SDA058061R1
EAN	8015644603243
Catalog Description	E6H-A 5000 PR122/P-LSIG In=5000A 3p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H-A 5000A UL THREE-POLE OVERCURRENT RELEASE PR122/P-LSIG R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644603243
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 kg

Container Information

Package Level 1 EAN	8015644603243
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Additional Information

Current Type	AC
Electrical Durability	Ue =< 508 V 3000 cycle Ue = 508 ... 635 V 3000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CBMP
Rated Current (I_n)	5000 A
Rated Voltage (U_r)	600 V
Rated Operational Current (I_e)	5000 A
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(240 V AC) 125 kA (480 V AC) 85 kA (600 V AC) 85 kA
Rated Uninterrupted Current (I_u)	5000 A
Release	PR122/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	UL 1066
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Technical UL/CSA

Interrupting Rating acc. to UL1066	(240 V AC) 125 kA (480 V AC) 85 kA (600 V AC) 85 kA
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PRODUCT-DETAILS

E6H-A 5000 PR123/P-LSIG In=5000A 3p F HR

E6H-A 5000 PR123/P-LSIG In=5000A 3p F HR



General Information

Extended Product Type	E6H-A 5000 PR123/P-LSIG In=5000A 3p F HR
Product ID	1SDA058067R1
EAN	8015644603304
Catalog Description	E6H-A 5000 PR123/P-LSIG In=5000A 3p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H-A 5000A UL THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR123/P-LSIG R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644603304
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	782 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	112 kg

Container Information	
Package Level 1 EAN	8015644603304

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 508 V 3000 cycle Ue = 508 ... 635 V 3000 cycle 30 cycles per hour
Mechanical Durability	8000 cycle 30 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 415 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	CB
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	600 V
Rated Operational Current (I _e)	5000 A
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(240 V AC) 125 kA (480 V AC) 85 kA (600 V AC) 85 kA
Rated Uninterrupted Current (I _u)	5000 A
Release	PR123/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	UL 1066
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Technical UL/CSA	
	(240 V AC) 125 kA
to UL1066	(480 V AC) 85 kA (600 V AC) 85 kA

PRODUCT-DETAILS

E6H/VF-MS 5000 3p W MP UL 1000VAC

E6H/VF-MS 5000 3p W MP UL 1000VAC



General Information

Extended Product Type	E6H/VF-MS 5000 3p W MP UL 1000VAC
Product ID	1SDA069498R1
EAN	8015644702212
Catalog Description	E6H/VF-MS 5000 3p W MP UL 1000VAC
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E6H/VF-MS 5000A 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
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644702212
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	810 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	116 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 700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	SDMP
Rated Current (I_n)	5000 A
Rated Voltage (U_r)	1000 V
Rated Operational Current (I_e)	5000 A
Rated Uninterrupted Current (I_u)	5000 A
Short-Circuit Performance Level	H
Standards	UL 1066
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/f5000PR122/P-LSIGIn=5000A4pWMP

E6H/f 5000 PR122/P-LSIG In=5000A 4p W MP



General Information

Extended Product Type	E6H/f5000PR122/P-LSIGIn=5000A4pWMP
Product ID	1SDA055581R1
EAN	8015644569211
Catalog Description	E6H/f 5000 PR122/P-LSIG In=5000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 5000A/F FULL SIZE NEUTRAL FOUR-POLE OVERCURRENT RELEASE PR122-LSIG R5000 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644569211
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	1062 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644569211

Additional Information

Current Type	AC
Electrical Durability	Ue ≤ 440 V 3000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	700 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	5000 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	5000 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 100 kA for 3 s 85 kA
(I _{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	5000 A
Release	PR122/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/f6300PR121/P-LSIGIn=6300A4pWMP

E6H/f 6300 PR121/P-LSIG In=6300A 4p W MP



General Information

Extended Product Type	E6H/f6300PR121/P-LSIGIn=6300A4pWMP
Product ID	1SDA055594R1
EAN	8015644569341
Catalog Description	E6H/f 6300 PR121/P-LSIG In=6300A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 6300A/F FULL SIZE NEUTRAL FOUR-POLE OVERCURRENT RELEASE PR121/P-LSIG R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644569341
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	1062 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644569341

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	1100 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	6300 A
Release	PR121/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/f6300PR121/P-LIIn=6300A4pWMP

E6H/f 6300 PR121/P-LI In=6300A 4p W MP



General Information

Extended Product Type	E6H/f6300PR121/P-LIIn=6300A4pWMP
Product ID	1SDA055592R1
EAN	8015644569327
Catalog Description	E6H/f 6300 PR121/P-LI In=6300A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 6300A/F FULL SIZE NEUTRAL FOUR-POLE OVERCURRENT RELEASE PR121/P-LI R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644569327
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	1062 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644569327

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	1100 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	6300 A
Release	PR121/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/f6300PR123/P-LSIGIn=6300A4pFHR
E6H/f 6300 PR123/P-LSIG In=6300A 4p F HR



General Information

Extended Product Type	E6H/f6300PR123/P-LSIGIn=6300A4pFHR
Product ID	1SDA055591R1
EAN	8015644569310
Catalog Description	E6H/f 6300 PR123/P-LSIG In=6300A 4p F HR
Long Description	SACE EMAX CIRCUIT-BREAKER E6H 6300A/F FULL SIZE NEUTRAL FOUR-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR123/P-LSIG R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644569310
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	1034 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644569310

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	650 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	6300 A
Release	PR123/P-LSIG
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

PRODUCT-DETAILS

E6H/f6300PR121/P-LSI In=6300A4pWMP

E6H/f 6300 PR121/P-LSI In=6300A 4p W MP



General Information

Extended Product Type	E6H/f6300PR121/P-LSI In=6300A4pWMP
Product ID	1SDA055593R1
EAN	8015644569334
Catalog Description	E6H/f 6300 PR121/P-LSI In=6300A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 6300A/F FULL SIZE NEUTRAL FOUR-POLE OVERCURRENT RELEASE PR121/P-LSI R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644569334
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	1062 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644569334

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	1100 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 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) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I _{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I _u)	6300 A
Release	PR121/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/f6300PR122/P-LIIn=6300A4pWMP

E6H/f 6300 PR122/P-LI In=6300A 4p W MP



General Information

Extended Product Type	E6H/f6300PR122/P-LIIn=6300A4pWMP
Product ID	1SDA055595R1
EAN	8015644569358
Catalog Description	E6H/f 6300 PR122/P-LI In=6300A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 6300A/F FULL SIZE NEUTRAL FOUR-POLE OVERCURRENT RELEASE PR122/P-LI R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644569358
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	1062 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644569358

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	1100 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

(660 V AC) 100 kA
(690 V AC) 100 kA

Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	6300 A
Release	PR122/P-LI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

PRODUCT-DETAILS

E6H/f6300PR122/P-LSIIn=6300A4pWMP

E6H/f 6300 PR122/P-LSI In=6300A 4p W MP



General Information

Extended Product Type	E6H/f6300PR122/P-LSIIn=6300A4pWMP
Product ID	1SDA055596R1
EAN	8015644569365
Catalog Description	E6H/f 6300 PR122/P-LSI In=6300A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 6300A/F FULL SIZE NEUTRAL FOUR-POLE OVERCURRENT RELEASE PR122-LSI R6300 FITTED WITH: 4 AUXILIARY CONTACT AND 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	8015644569365
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	1062 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	135 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	1257 mm
Package Level 1 Gross Weight	161 kg
Package Level 1 EAN	8015644569365

Additional Information	
Current Type	AC
Electrical Durability	Ue =< 440 V 2000 cycle Ue = 500 ... 690 V 1500 cycle 10 cycles per hour
Mechanical Durability	12000 cycle 60 cycles per hour
Number of Poles	4 / f
Power Loss	1100 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	6300 A
Rated Voltage (U _r)	690 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	6300 A
Rated Operational Voltage	690 V AC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA

	(660 V AC) 100 kA (690 V AC) 100 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 100 kA for 3 s 85 kA
Rated Ultimate Short- Circuit Breaking Capacity (I_{cu})	(220 V AC) 100 kA (230 V AC) 100 kA (380 V AC) 100 kA (400 V AC) 100 kA (415 V AC) 100 kA (440 V AC) 100 kA (500 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA
Rated Uninterrupted Current (I_u)	6300 A
Release	PR122/P-LSI
Release Type	EL
Short-Circuit Performance Level	H
Standards	IEC
Sub-type	E6
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W



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Ярославль (4852)69-52-93

Россия +7(495)268-04-70

Казахстан +7(727)345-47-04

Беларусь +375-257-127-884

Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47

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