

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

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	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

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	1SDC200012D0202
Declaration of Conformity - CE	1SDL000165R0017
Instructions and Manuals	1SDH000635R0002

Classifications

ETIM 4

EC000228 - Power circuit-breaker for trafo/generator/installation prot.

ETIM 5	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 6	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 7	EC000228 - Power circuit-breaker for trafo/generator/installation protection
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

Low Voltage Products and Systems → Circuit Breakers → Air Circuit Breakers → Emax

