

E4H/f3200PR122/DCIn=3200A4pFV R<HR

E4H/f 3200 PR122/DC In=3200A 4p F VR<HR



General Information

Extended Product Type	E4H/f3200PR122/DCIn=3200A4pFVR<HR
Product ID	1SDA064645R1
EAN	8015644675387
Catalog Description	E4H/f 3200 PR122/DC In=3200A 4p F VR<HR
Long Description	SACE EMAX CIRCUIT-BREAKER E4H/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

Ordering

EAN	8015644675387
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

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

Container Information

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

Additional Information

Current Type	DC
Electrical Durability	Ue = 1000 V 7000 cycle
Mechanical Durability	15000 cycle 60 cycles per hour
Number of Poles	4 / f

Power Loss	348 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	3200 A
Rated Voltage (U_r)	1000 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	3200 A
Rated Operational Voltage	1000 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(750 V DC) 65 kA (1000 V DC) 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 Type	EL
Standards	IEC
Sub-type	E4
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	1SDL000165R0016
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.
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

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

