

E4S/f1600PR123/DCIn=1600A4pWM

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E4S/f 1600 PR123/DC In=1600A 4p W MP



General Information

Extended Product Type	E4S/f1600PR123/DCIn=1600A4pWMP
Product ID	1SDA064739R1
EAN	8015644676322
Catalog Description	E4S/f 1600 PR123/DC In=1600A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E4S/f 1600A FOUR-POLE OVERCURRENT RELEASE PR123/DC R1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Ordering

EAN	8015644676322
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	774 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	96 kg

Container Information

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

Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1600 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)	1600 A
Rated Operational Voltage	1000 V DC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(750 V DC) 65 kA (1000 V DC) 50 kA
Rated Uninterrupted Current (I_u)	1600 A
Release Type	EL
Standards	IEC
Sub-type	E4
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

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

