



 PRODUCT-DETAILS

E3N1000PR123/DCIn=1000A4pWMP

E3N 1000 PR123/DC In=1000A 4p W MP



General Information

Extended Product Type	E3N1000PR123/DCIn=1000A4pWMP
Product ID	1SDA064716R1
EAN	8015644676094
Catalog Description	E3N 1000 PR123/DC In=1000A 4p W MP
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E3N 1000A FOUR-POLE OVERCURRENT RELEASE PR123/DC R1000 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	8015644676094
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	558 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	81 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	785 mm
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	U _e = 1000 V 12000 cycle
Mechanical Durability	20000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	102 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I _n)	1000 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)	1000 A
Rated Operational Voltage	1000 V DC
Rated Service Short-Circuit Breaking Capacity (I _{cs})	(750 V DC) 50 kA (1000 V DC) 35 kA

Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(750 V DC) 50 kA (1000 V DC) 35 kA
Rated Uninterrupted Current (I_u)	1000 A
Release	PR123/DC
Release Type	EL
Short-Circuit Performance Level	N
Standards	IEC
Sub-type	E3
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Certificates and Declarations

Data Sheet, Technical Information	1SDC200012D0202
Declaration of Conformity - CE	1SDL000165R0015
Instructions and Manuals	1SDH000635R0002

Classifications

ETIM 7	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 8	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 9	EC000228 - Power circuit-breaker for trafo/generator/installation protection
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
eClass	V11.1 : 27370409

Categories

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

