Automatización Eléctrica

Especialistas en Automatización

At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking HERE

E2.2H 1600 Ekip Touch LSIG 4p WMP

General Information

Extended Product Type:	E2.2H 1600 Ekip Touch LSIG 4p WMP
Product ID:	1SDA072996R1
EAN:	8015644768461
Catalog Description:	E2.2H 1600 Ekip Touch LSIG 4p WMP
Long Description:	MOVING PART FOR C.BREAKER SACE EMAX2 E2.2H 1600 FOUR-POLE WITH SOLID-STATE RELEASE IN AC EKIP/TOUCH-LSIG R 1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED

Categories

Products » Low Voltage Products and Systems » Circuit Breakers » Air Circuit Breakers » Emax 2

Ordering

EAN:	8015644768461
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

Dimensions

Product Net Width:	407 mm
Product Net Height:	425 mm
Product Net Depth:	383 mm
Product Net Weight:	49 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	535 mm
Package Level 1 Height:	618 mm
Package Level 1 Length:	420 mm
Package Level 1 Gross Weight:	60 kg
Package Level 1 EAN:	8015644609139

Additional Information

Current Type:	AC
Electrical Durability:	Ue =< 440 V 12000 cycle Ue = 500 ... 690 V 10000 cycle 30 cycles per hour
Mechanical Durability:	25000 cycle 60 cycles per hour
Neutral Pole Current ([%Iu]):	100 %
Number of Poles:	4
Power Loss:	at Rated Operating Conditions per Pole 288 W
Product Main Type:	SACE Emax 2
Product Name:	Automatic Circuit Breaker
Product Type:	CBMP
Rated Current (I_n):	1600 A
Rated Impulse Withstand Voltage (U_{imp}):	acc. to IEC 60947-2 12 kV
Rated Insulation Voltage (U_i):	AC 1000 V
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) 85 kA (660 V AC) 85 kA (690 V AC) 85 kA
Rated Service Short-Circuit Breaking Capacity, in % of Icu (I_{cs}):	100 %
Rated Short-time Withstand Current (I_{cw}):	for 1 s 85 kA for 3 s 75 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):	(400 V AC) 100 kA (415 V AC) 100 kA

	(440 V AC) 100 kA (500 V AC) 85 kA (525 V AC) 85 kA (690 V AC) 85 kA
Rated Uninterrupted Current (I_u):	1600 A
Rated Voltage (U_r):	690 V
Release Type:	EL
Standards:	IEC 60947
Sub-type:	E2.2
Version:	W

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SDC200023D0204
Declaration of Conformity - CE:	1SDL000165R0020

Classifications

ETIM 4:	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
ETIM 5:	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
Object Classification Code:	Q

Automatización Eléctrica
Especialistas en Automatización

Below is a list of articles with direct links to our shop Electric Automation Network where you can see:

- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, click on the green button.

Product	Code	Reference	Product link
E2.2H 1600 Ekip Touch LSIG 4p WMP	1SDA072996R1	E2.2H1600	Buy on EAN