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E6H 5000 PR121/P-LSIG In=5000A 4p W MP



General Information

E6H 5000 PR121/P-LSIG In=5000A 4p W MP **Extended Product Type:**

Product ID: 1SDA057002R1 EAN: 8015644583422

Catalog Description: E6H 5000 PR121/P-LSIG In=5000A 4p W MP

Long Description: SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E6H 5000A FOUR-POLE

OVERCURRENT RELEASE PR121/P-LSIG R5000 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

Ordering

8015644583422 EAN: **Minimum Order Quantity:** 1 piece **Customs Tariff Number:** 85362090

Dimensions

Product Net Width: 936 mm **Product Net Height:** 461 mm **Product Net Depth:** 396.5 mm **Product Net Weight:** 134 kg

Container Information

Package Level 1 Units: 1 piece Package Level 1 Width: 515 mm Package Level 1 Height: 600 mm Package Level 1 Length: 1127 mm Package Level 1 Gross Weight: 157 kg 8015644583422 Package Level 1 EAN:

Additional Information

Electrical Durability: 2000 cycle 10 cycles per hour

Mechanical Durability: 12000 cycle

60 cycles per hour

Number of Poles:

Power Loss: at Rated Operating Conditions per Pole 700 W

Product Main Type: SACE Emax

Automatic Circuit Breaker **Product Name:**

CBMP Product Type: Rated Current (In): 5000 A Rated Impulse Withstand Voltage 12 kV

(U_{imp}):

1000 V Rated Insulation Voltage (Ui): Rated Operational Current (Ie): 5000 A 690 V AC Rated Operational Voltage:

Rated Service Short-Circuit (220 V AC) 100 kA Breaking Capacity (Ics): (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) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA

Rated Short-time Withstand Current for 1 s 100 kA for 3 s 100 kA (I_{cw}):

Rated Ultimate Short-Circuit (220 V AC) 100 kA Breaking Capacity (Icu):

(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) 100 kA

(525 V AC) 100 kA (660 V AC) 100 kA (690 V AC) 100 kA

Rated Uninterrupted Current (Iu):

Terminal Connection Type:

5000 A Rated Voltage (U_r): 690 V

Release Type:

EL

Standards:

IEC 60947 E6

Sub-type:

Withdrawable Circuit-Breakers

Version:

Certificates and Declarations (Document Number)

Data Sheet, Technical Information: 1SDC200006D0209 **Declaration of Conformity - CE:** 1SDL000165R0017

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







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Product	Code	Reference	Product link
E6H 5000 PR121/P-LSIG In=5000A 4p W MP	1SDA057002R1	E6H5000	Buy on EAN