



Automatización Eléctrica

Especialistas en Automatización

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General Information

| | |
|------------------------|---|
| Extended Product Type: | E3V 3200 PR121/P-LI In=3200A 3p F HR |
| Product ID: | 1SDA056688R1 |
| EAN: | 8015644580285 |
| Catalog Description: | E3V 3200 PR121/P-LI In=3200A 3p F HR |
| Long Description: | SACE EMAX CIRCUIT-BREAKER E3V 3200A THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LI R3200 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

| | |
|-------------------------|---------------|
| EAN: | 8015644580285 |
| Minimum Order Quantity: | 1 piece |
| Customs Tariff Number: | 85362090 |

Dimensions

| | |
|---------------------|--------|
| Product Net Width: | 404 mm |
| Product Net Height: | 418 mm |
| Product Net Depth: | 302 mm |
| Product Net Weight: | 60 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: | 615 mm |
| Package Level 1 Gross Weight: | 72 kg |
| Package Level 1 EAN: | 8015644580285 |

Additional Information

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|--|--|
| Electrical Durability: | 6000 cycle 20 cycles per hour |
| Mechanical Durability: | 20000 cycle 60 cycles per hour |
| Number of Poles: | 3 |
| Power Loss: | at Rated Operating Conditions per Pole 330 W |
| Product Main Type: | SACE Emax |
| Product Name: | Automatic Circuit Breaker |
| Product Type: | CB |
| Rated Current (I_n): | 3200 A |
| 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: | 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 Short-time Withstand Current (I_{cw}): | for 1 s 130 kA for 3 s 130 kA |
| Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}): | (220 V AC) 130 kA (230 V AC) 130 kA (380 V AC) 130 kA (400 V AC) 130 kA (415 V AC) 130 kA (440 V AC) 130 kA (500 V AC) 100 kA |

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

| | |
|--|--|
| Rated Uninterrupted Current (I_u): | 3200 A |
| Rated Voltage (U_r): | 690 V |
| Release Type: | EL |
| Standards: | IEC 60947 |
| Sub-type: | E3 |
| Terminal Connection Type: | Fixed Circuit-Breakers Rear flat Horizontal |
| Version: | F |

Certificates and Declarations (Document Number)

| | |
|---|-----------------|
| Data Sheet, Technical Information: | 1SDC200006D0209 |
| Declaration of Conformity - CE: | 1SDL000165R0015 |

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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- Purchasing management, order record and tracking of shipments.

To access the product, [click on the green button.](#)

| Product | Code | Reference | Product link |
|--------------------------------------|--------------|------------------|----------------------------|
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