

E6H-A 5000 PR121/P-LSIG

In=5000A 3p F HR

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General Information

| | |
|-----------------------|--|
| Extended Product Type | E6H-A 5000 PR121/P-LSIG In=5000A 3p F HR |
| Product ID | 1SDA058047R1 |
| EAN | 8015644603106 |
| Catalog Description | E6H-A 5000 PR121/P-LSIG In=5000A 3p F HR |
| Long Description | SACE EMAX CIRCUIT-BREAKER E6H-A 5000A UL THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR121/P-LSIG R5000 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED |

Ordering

| | |
|------------------------|---------------|
| EAN | 8015644603106 |
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85362090 |

Dimensions

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|----------------------------|--------|
| Product Net Width | 782 mm |
| Product Net Height | 418 mm |
| Product Net Depth / Length | 302 mm |
| Product Net Weight | 112 kg |

Container Information

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|---------------------|---------------|
| Package Level 1 EAN | 8015644603106 |
|---------------------|---------------|

Additional Information

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|-----------------------|---|
| Current Type | AC |
| Electrical Durability | Ue =< 508 V 3000 cycle Ue = 508 ... 635 V 3000 cycle 30 cycles per hour |
| Mechanical Durability | 8000 cycle 30 cycles per hour |
| Number of Poles | 3 |
| Power Loss | at Rated Operating Conditions per Pole 415 W |
| Product Main Type | SACE Emax |
| Product Name | Air Circuit Breaker |

| | |
|--|---|
| Product Type | CB |
| Rated Current (I_n) | 5000 A |
| Rated Voltage (U_r) | 600 V |
| Rated Operational Current (I_e) | 5000 A |
| Rated Service Short-Circuit Breaking Capacity (I_{cs}) | (240 V AC) 125 kA (480 V AC) 85 kA (600 V AC) 85 kA |
| Rated Uninterrupted Current (I_u) | 5000 A |
| Release Type | EL |
| Standards | UL 1066 |
| Sub-type | E6 |
| Terminal Connection Type | Fixed Circuit-Breakers Rear flat Horizontal |
| Version | F |

Certificates and Declarations (Document Number)

| | |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 1SDC200008D0202 |
| Declaration of Conformity - CE | 1SDL000165R0017 |
| Instructions and Manuals | 1SDH000532R0002 |

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

