

PRODUCT-DETAILS

E6.2H/f/MS 6300 4p F HR

E6.2H/f/MS 6300 4p F HR



General Information

| | |
|-----------------------|---|
| Extended Product Type | E6.2H/f/MS 6300 4p F HR |
| Product ID | 1SDA073473R1 |
| EAN | 8015644773236 |
| Catalog Description | E6.2H/f/MS 6300 4p F HR |
| Long Description | C.BREAKER SWITCH-DISCONNECTOR SACE EMAX2 E6.2H/f/MS 6300 FIXED FOUR-POLE FULL SIZE NEUTRAL WITH TERMINALS REAR HORIZONTAL |

Ordering

| | |
|------------------------|---------------|
| EAN | 8015644773236 |
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85362090 |

Dimensions

| | |
|----------------------------|---------|
| Product Net Width | 1014 mm |
| Product Net Height | 371 mm |
| Product Net Depth / Length | 270 mm |
| Product Net Weight | 140 kg |

Container Information

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|--------------------------------|---------------|
| Package Level 1 Units | 1 piece |
| Package Level 1 Width | 515 mm |
| Package Level 1 Height | 610 mm |
| Package Level 1 Depth / Length | 1257 mm |
| Package Level 1 Gross Weight | 151 kg |
| Package Level 1 EAN | 8015644773236 |

Additional Information

| | |
|---|--|
| Current Type | AC |
| Electrical Durability | Ue = < 440 V 2000 cycle Ue = 500 ... 690 V 2000 cycle 10 cycles per hour |
| Mechanical Durability | 12000 cycle 60 cycles per hour |
| Neutral Pole Current ([% I _n]) | 100 % |
| Number of Poles | 4 / f |
| Power Loss | 767 W |
| Product Main Type | SACE Emax 2 |
| Product Name | Switch Disconnecter |
| Product Type | Switch Disconnecter |
| Rated Current (I _n) | 6300 A |
| Rated Voltage (U _r) | 690 V |
| Rated Impulse Withstand Voltage (U _{imp}) | 12 kV |
| Rated Insulation Voltage (U _i) | AC 1000 V |
| Rated Operational Voltage | 690 V AC |
| Rated Short-time Withstand Current (I _{cw}) | for 1 s 100 kA for 3 s 100 kA |
| Rated Uninterrupted Current (I _u) | 6300 A |
| Standards | IEC |
| Sub-type | E6.2 |
| Terminal Connection Type | Rear flat Horizontal |
| Version | F |

Certificates and Declarations (Document Number)

| | |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 1SDC200023D0209 |
| Declaration of Conformity - CE | 1SDL000165R0022 |
| Environmental Information | Not Available |
| Instructions and Manuals | 1SDH001000R0002 |

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 | EC000216 - Switch disconnecter |
| ETIM 7 | EC000216 - Switch disconnecter |

Object Classification
Code

Q

WEEE Category

4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

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

