PRODUCT-DETAILS

# T5D 400  4p F F

## T5D 400 4p F F

### General Information

| | |
|---|---|
| Extended Product Type | T5D 400 4p F F |
| Product ID | 1SDA054600R1 |
| EAN | 8015644556983 |
| Catalog Description | T5D 400 4p F F |
| Long Description | SWITCH-DISCONNECTOR TMAX T5D 400 FIXED FOUR-POLE WITH FRONT TERMINALS |

### Ordering

| | |
|---|---|
| E-Number (Finland) | 3655614 |
| EAN | 8015644556983 |
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85362090 |

### Dimensions

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|---|---|
| Product Net Width | 186 mm |
| Product Net Height | 205 mm |
| Product Net Depth / Length | 103.5 mm |
| Product Net Weight | 5.472 kg |

### Container Information

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|---|---|
| Package Level 1 Units | 1 piece |
| Package Level 1 Width | 248 mm |
| Package Level 1 Height | 240 mm |
| Package Level 1 Depth / Length | 285 mm |
| Package Level 1 Gross Weight | 4.5 kg |
| Package Level 1 EAN | 8015644556983 |

## Additional Information

| | |
|---|---|
| Mechanical Durability | 20000 cycle<br>120 cycles per hour |
| Number of Poles | 4 |
| Power Loss | at Rated Operating Conditions per Pole 16.5 W |
| Product Main Type | SACE Tmax T |
| Product Name | Moulded Case Circuit Breaker |
| Product Type | SD |
| Rated Impulse Withstand Voltage ($U_{imp}$) | 8 kV |
| Rated Insulation Voltage ($U_i$) | 1000 V |
| Rated Operational Voltage | 690 V AC<br>750 V DC |
| Rated Short-time Withstand Current ($I_{cw}$) | for 1 s 6 A |
| Rated Uninterrupted Current ($I_u$) | 400 A |
| Short-Circuit Performance Level | D |
| Standards | IEC 60947 |
| Sub-type | T5 |
| Suitable For | T5 |
| Suitable for Product Class | Moulded Case Circuit Breakers |
| Terminal Connection Type | Fixed Circuit-Breakers<br>Front |
| Test Voltage Max ($U_{test}$) | 3000 V |
| Test Voltage at Industrial Frequency for 1 Minute | 3000 V |
| Version | F |

## Certificates and Declarations (Document Number)

| | |
|---|---|
| Data Sheet, Technical Information | 1SDC210004D0203 |
| Declaration of Conformity - CE | 1SDL000165R0005 |
| Environmental Information | 1SDL000167R0 |
| Instructions and Manuals | 1SDH000437R0001 |
| Instructions and Manuals (Part 2) | ITSCE-RH0100001 |
| RoHS Information | 1SDL000200R0001 |

## Classifications

| | |
|---|---|
| ETIM 4 | EC000228 - Power circuit-breaker for trafo/generator/installation prot. |

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|---|---|
| ETIM 5 | EC000228 - Power circuit-breaker for trafo/generator/installation prot. |
| ETIM 6 | EC000216 - Switch disconnector |
| ETIM 7 | EC000216 - Switch disconnector |
| Object Classification Code | Q |
| UNSPSC | 39121100 |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |

## Categories

Low Voltage Products and Systems → Circuit Breakers → Moulded Case Circuit Breakers → Tmax T