

1SCC340015M0004

PRODUCT-DETAILS

Instructions and Manuals

OT800KFCC4B OT800KFCC4B Enclosed Switch Disconnector



| Extended Product Type | OT800KFCC4B | |
|--------------------------------------|--|--|
| Product ID | 1SCA022609R5560 | |
| EAN | 6417019198484 | |
| Catalog Description | OT800KFCC4B Enclosed Switch Disconnector | |
| Long Description | The enclosure in the OT series is using a rigid glass reinforced polycarbonate enclosure. The enclosure is UV protected, protected against low-pressure water jets (IP65), and hence built for outdoor and indoor use. The cable entries knock out types for II-flanges. Cables can be inserted from top and bottom. The handle is padlockable and made for three padlocks. The cover is interlocked. The interlocking can be defeated. N and PE terminals included. | |
| Ordering | | |
| Minimum Order Quantity | 1 piece | |
| Customs Tariff Number | 85363090 | |
| Country of Origin | Finland (FI) | |
| Popular Downloads | | |
| | | |
| Data Sheet, Technical Information | 1SCC340015C0201 | |

RoHS Status

| Mechanical Drawings | OTPK765625P2II.stp |
|---|---|
| | |
| Dimensions | |
| Product Net Width | 560 mn |
| Product Net Height | 760 mn |
| Product Net Depth / Length | 250 mm |
| Product Net Weight | 17.83 kg |
| Technical | |
| Rated Operational Current AC-22A (I _e) | (380 415 V) 720 A (690 V) 720 A |
| Rated Operational Current AC-23A (I _e) | (380 415 V) 720 A (690 V) 720 A |
| Rated Operational Power AC-23A (P _e) | (380 415 V) 400 kW (500 V) 500 kW (690 V) 710 kW |
| Conventional Thermal Current (I_{the}) | Fully Enclosed 720 A |
| Rated Impulse Withstand Voltage (U _{imp}) | 20 k\ |
| Rated Insulation Voltage (U_i) | acc. to IEC/EN 60664-1 1000 \ |
| Rated Operational Voltage | Main Circuit 1000 \ |
| Rated Short-Circuit Making Capacity (I _{cm}) | (1000 V AC) 80 kA |
| Rated Short-time Withstand Current (I _{cw}) | for 1 s 20 kA |
| Power Loss | at Rated Operating Conditions per Pole 40 W |
| Pollution Degree | ; |
| Handle Color | Black |
| Handle Type | Pistol handle |
| Standards | IEC 60947-1, - |
| Number of Poles | 4 |
| Connecting Capacity Main Circuit | Hole Diameter 12 mn Screw Clamp / PE Terminal 4pcs, 25120 mm |
| Cable Entry Position | Up/Down |
| Cable Outlets Per Side | 2xII-flange / 2xII-flange |
| Degree of Protection | acc. to IEC 60529 IP6 |
| Enclosure Material | Plasti |
| Maximum Mounted Auxiliary Contacts | 2 NO, 2 NO |
| Mounted Auxiliary Contacts | 0 NO, 0 NO |
| Environmental | |

Following EU Directive 2011/65/EU

EC000216 - Switch disconnector

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

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|---------------------------------|--------------------------------|
| Declaration of Conformity - CE | 1SCC340029D2704 |
| Instructions and Manuals | 1SCC340015M0004 |
| RoHS Information | 1SCC340049D0202 |
| Container Information | |
| Package Level 1 Units | box 1 piece |
| Package Level 1 Width | 575 mm |
| Package Level 1 Depth / Length | 780 mm |
| Package Level 1 Height | 340 mm |
| Package Level 1 Gross Weight | 20 kg |
| Package Level 1 EAN | 6417019198484 |
| Classifications | |
| Object Classification Code | Q |
| ETIM 5 | EC000216 - Switch disconnector |
| ETIM 6 | EC000216 - Switch disconnector |

Categories

ETIM 7

WEEE Category

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Enclosed\ Switches \rightarrow Enclosed\ Switch-Disconnectors$

