

## PRODUCT-DETAILS

# OS400BB4FCC3B

## OS400BB4FCC3B Enclosed switch fuse



### General Information

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | OS400BB4FCC3B                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Product ID            | 1SCA022302R6630                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| EAN                   | 6417019077208                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Catalog Description   | OS400BB4FCC3B Enclosed switch fuse                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Long Description      | <p>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 I1-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.</p> |

### Ordering

|                        |              |
|------------------------|--------------|
| Minimum Order Quantity | 1 piece      |
| Customs Tariff Number  | 85363090     |
| Country of Origin      | Finland (FI) |

### Popular Downloads

|                                   |                    |
|-----------------------------------|--------------------|
| Data Sheet, Technical Information | 1SCC340015C0201    |
| Instructions and Manuals          | 1SCC340004M0004    |
| Mechanical Drawings               | OTPK765625P2II.stp |

## Dimensions

|                            |          |
|----------------------------|----------|
| Product Net Width          | 380 mm   |
| Product Net Height         | 560 mm   |
| Product Net Depth / Length | 180 mm   |
| Product Net Weight         | 13.33 kg |

## Technical

|                                               |                                                                                 |
|-----------------------------------------------|---------------------------------------------------------------------------------|
| Rated Operational Current<br>AC-22A ( $I_e$ ) | (380 ... 415 V) 400 A<br>(690 V) 400 A                                          |
| Rated Operational Current<br>AC-23A ( $I_e$ ) | (380 ... 415 V) 400 A<br>(690 V) 400 A                                          |
| Conventional Thermal<br>Current ( $I_{the}$ ) | 400 A                                                                           |
| Rated Insulation Voltage<br>( $U_i$ )         | acc. to IEC/EN 60664-1 1000 V                                                   |
| Rated Operational Voltage                     | 690 V                                                                           |
| Power Loss                                    | at Rated Operating Conditions per Pole 30 W                                     |
| Pollution Degree                              | 3                                                                               |
| Handle Color                                  | Black                                                                           |
| Handle Type                                   | Pistol handle                                                                   |
| Position of Line Terminals                    | Top In - Bottom Out                                                             |
| Fuse Size                                     | B1-B4                                                                           |
| Fuse System                                   | British Standard                                                                |
| Standards                                     | IEC 60947-1, -3                                                                 |
| Number of Poles                               | 3                                                                               |
| Connecting Capacity Main<br>Circuit           | Hole Diameter 10 mm<br>Screw Clamp / PE Terminal 4pcs, 25...120 mm <sup>2</sup> |
| Cable Entry Position                          | Up/Down                                                                         |
| Cable Outlets Per Side                        | II-flange / II-flange                                                           |
| Degree of Protection                          | acc. to IEC 60529 IP65                                                          |
| Enclosure Material                            | Plastic                                                                         |
| Maximum Mounted<br>Auxiliary Contacts         | 2 NO, 1 NC                                                                      |
| Mounted Auxiliary<br>Contacts                 | 0 NO, 0 NC                                                                      |
| Position of Neutral<br>Terminals              | Top In - Bottom Out                                                             |
| Position of PE Terminals                      | Top In - Bottom Out                                                             |
| Fuse Type                                     | BS                                                                              |

## Certificates and Declarations (Document Number)

|                                   |                 |
|-----------------------------------|-----------------|
| Declaration of Conformity<br>- CE | 1SCC340031D2703 |
| Instructions and Manuals          | 1SCC340004M0004 |
| RoHS Information                  | 1SCC311108D0202 |

## 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 | 15.5 kg       |
| Package Level 1 EAN          | 6417019077208 |

Classifications

|                            |                                                             |
|----------------------------|-------------------------------------------------------------|
| Object Classification Code | Q                                                           |
| ETIM 5                     | EC000216 - Switch disconnecter                              |
| ETIM 6                     | EC000216 - Switch disconnecter                              |
| ETIM 7                     | EC000216 - Switch disconnecter                              |
| WEEE Category              | 4. Large Equipment (Any External Dimension More Than 50 cm) |

Categories

Low Voltage Products and Systems → Enclosed Switches → Enclosed Switch Fuses

