

219 mm

145 mm

PRODUCT-DETAILS

Dimensions
Product Net Width

Product Net Height

OS200B22BBN2P

OS200B22BBN2P SPECIAL CONNECTED SWITCH FUSE



| General Information | | |
|--------------------------------------|---|--|
| Extended Product Type | OS200B22BBN2P | |
| Product ID | 1SCA102130R1001 | |
| EAN | 6417019369167 | |
| Catalog Description | OS200B22BBN2P SPECIAL CONNECTED SWITCH FUSE | |
| Long Description | Switch Fuses,Front Operated,4-pole,22 (Between the Poles),British Standard,B1- B2,Handle and shaft included,Switched - With Solid Link | |
| Ordering | | |
| Customs Tariff Number | 85365080 | |
| Country of Origin | Finland (FI) | |
| Popular Downloads | | |
| Data Sheet, Technical Information | 1SCC311091D0201 | |
| Instructions and Manuals | 1SCC311012M0219 | |

| Product Net Depth / Length | 179 mm |
|----------------------------|--------------------|
| Product Net Weight | 4.25 kg 9.37 lb |

| Technical | |
|---|---|
| | |
| Rated Operational Current AC-21A (I _e) | (500 V) 200 A (690 V) 200 A |
| Rated Operational | (380 415 V) 200 A |
| Current AC-22A (I _e) | (500 V) 200 A |
| | (690 V) 200 A |
| Rated Operational | (380 415 V) 200 A |
| Current AC-23A (I _e) | (500 V) 200 A (690 V) 200 A |
| Rated Operational Power | (220 240 V) 60 kW |
| AC-23A (P _e) | (400 V) 110 kW |
| | (415 V) 110 kW |
| | (500 V) 132 kW (690 V) 200 kW |
| Conventional Free-air | q = 40 °C 200 A |
| Thermal Current (Ith) | |
| Conventional Thermal | Fully Enclosed 200 A |
| Current (I _{the}) | |
| Rated Impulse Withstand Voltage (U _{imp} | 12 kV |
|) | |
| Rated Insulation Voltage | 1000 V |
| (U_i) | |
| Rated Operational Voltage | 500 V |
| Rated Short-time Withstand Current (I _{cw}) | for 1 s 8 kiloampere rms |
| Rated Conditional Short- | (690 V) 80 kA |
| Circuit Current (I _{nc}) | (050 V) 00 KA |
| Power Loss | at Rated Operating Conditions per Pole 17 W |
| Pollution Degree | 3 |
| Handle Type | Pistol handle and shaft included |
| Fourth Pole Position | Right Side |
| Fourth Pole Type | Switched - With Solid Link |
| Switches Operating Mechanism | 22 (Between the Poles) |
| Position of Line Terminals | Back In - Back Out |
| Fuse Size | B1-B2 |
| Fuse System | British Standard |
| Operating Mode | Front Operated |
| Standards | IEC 60947-3 |
| Mounting Type | Base mounting |
| Number of Poles | 4 |
| Terminal Type | Lug terminals |
| Terminal Width | 20 mm |
| Tightening Torque | 15 22 N·m |
| Fuse Type | BS |

Environmental

RoHS Status Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

| Certificates and Declarations (Document Number) | |
|---|---|
| Declaration of Conformity - CE | 1SCC311119D2702 |
| EAC Certificate | EAC OT_OTDC_OTL_OTP_OTR_OTU_OTE_OETL_OESA_OESC_OTM_OS_OSMpd f |
| Instructions and Manuals | 1SCC311012M0219 |
| RoHS Information | 1SCC311119D2702 |

| Container Information | |
|---------------------------------|--------------------|
| Package Level 1 Units | box 1 piece |
| Package Level 1 Width | 255 mm 10.04 in |
| Package Level 1 Depth / Length | 460 mm 18.11 in |
| Package Level 1 Height | 253 mm 9.96 in |
| Package Level 1 Gross Weight | 5 kg 11.02 lb |
| Package Level 1 EAN | 6417019369167 |

| Classifications | |
|-------------------------------|--|
| Object Classification Code | Q |
| ETIM 4 | EC001040 - Fuse switch disconnector |
| ETIM 5 | EC001040 - Fuse switch disconnector |
| ETIM 6 | EC001040 - Fuse switch disconnector |
| ETIM 7 | EC001040 - Fuse switch disconnector |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |

Categories

Low Voltage Products and Systems \rightarrow Switches \rightarrow Switch Fuses

