

PRODUCT-DETAILS

OS200DS30OS200DS30 SWITCH FUSE



| General Information | |
|-----------------------|--|
| Extended Product Type | OS200DS30 |
| Product ID | 1SCA022871R1370 |
| EAN | 6417019337999 |
| Catalog Description | OS200DS30 SWITCH FUSE |
| Long Description | Switch Fuses,Side Operated,3-pole,30 (Right Side),DIN,0,Handle and shaft not included, |

| Ordering | |
|-----------------------|--------------|
| Customs Tariff Number | 85365080 |
| Country of Origin | Finland (FI) |

| Popular Downloads | |
|--------------------------------------|-----------------|
| Data Sheet, Technical Information | 1SCC311093D0203 |
| Instructions and Manuals | 1SCC311012M0219 |

| Dimensions | |
|--------------------|--------|
| Product Net Width | 209 mm |
| Product Net Height | 199 mm |

| Product Net Depth / | 150 mm |
|---------------------|--------|
| Length | |
| Product Net Weight | 3 kg |
| | 6.5 lb |

| Technical | |
|---|---|
| Rated Operational | (500 V) 200 A |
| Current AC-21A (I _e) | (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 Current (I _{the}) | Fully Enclosed 200 A |
| Rated Impulse | 12 kV |
| Withstand Voltage (U _{imp}) | |
| Rated Insulation Voltage | 1000 V |
| (U _i) | 1000 V |
| Rated Operational | 500 V |
| Voltage | |
| Rated Short-time | for 1 s 8 kiloampere rms |
| Withstand Current (I _{cw}) | |
| Rated Conditional Short- Circuit Current (Inc) | (690 V) 80 kA |
| Power Loss | at Rated Operating Conditions per Pole 17 W |
| Pollution Degree | 3 |
| Handle Type | Handle and shaft not included |
| Switches Operating | 30 (Right Side) |
| Mechanism | |
| Position of Line | Top In - Bottom Out, Bottom In - Top Out |
| Terminals | |
| Fuse Size | 0 |
| Fuse System Operation Mode | DIN Cide Constant |
| Operating Mode | Side Operated |
| Standards Mayoring Type | IEC 60947-3 |
| Mounting Type | Base mounting |
| Number of Poles Terminal Type | Lug terminale |
| Terminal Type | Lug terminals |
| Terminal Width Tightening Torque | 20 mm 15 22 N·m |
| Tightening Torque | 15 22 N·fii |
| Fuse Type | DIN |

Environmental

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

Certificates and Declarations (Document Number)

CCC Certificate CCC OS200-250 2016

OS200DS30 3

| Declaration of Conformity - CE | 1SCC311091D2704 |
|-----------------------------------|---|
| DNV GL Certificate | 1SCC311123D0203 |
| EAC Certificate | EAC OT_OTDC_OTL_OTP_OTR_OTU_OTE_OETL_OESA_OESC_OTM_OS_OSMpd f |
| Instructions and Manuals | 1SCC311012M0219 |
| RoHS Information | 1SCC311091D2704 |

| Container Information | |
|-------------------------|---------------|
| Package Level 1 Units | box 1 piece |
| Package Level 1 Width | 270 mm |
| | 10.6 in |
| Package Level 1 Depth / | 310 mm |
| Length | 12.2 in |
| Package Level 1 Height | 200 mm |
| | 7.9 in |
| Package Level 1 Gross | 3.3 kg |
| Weight | 7.2 lb |
| Package Level 1 EAN | 6417019337999 |

| 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) |
| E-Number (Finland) | 3661146 |

Categories

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

