



Electric Automation
Automation specialists

Reference: OS250D04FP
Code: 1SCA022726R8620

OS250D04FP Switch fuse

Buy it at Electric Automation Network



Including terminal bolt kit, a black ON-OFF plastic handle and shaft as standard. The handle is IP65 protected, padlockable in the OFF-position and with door interlock in the ON-position. The shaft is adjustable for a range of installation depths.

Ordering

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|-------------------------|---------------|
| EAN: | 6417019235141 |
| Minimum Order Quantity: | 1 piece |
| Customs Tariff Number: | 85365080 |

Dimensions

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|---------------------|--------|
| Product Net Width: | 262 mm |
| Product Net Height: | 193 mm |
| Product Net Depth: | 154 mm |
| Product Net Weight: | 5.1 kg |

Container Information

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|-------------------------------|---------------|
| Package Level 1 Units: | 1 piece |
| Package Level 1 Width: | 204 mm |
| Package Level 1 Height: | 167 mm |
| Package Level 1 Length: | 316 mm |
| Package Level 1 Gross Weight: | 5.1 kg |
| Package Level 1 EAN: | 6417019235141 |

Environmental

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|--------------|--|
| RoHS Status: | Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2006-05-01 |
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Additional Information

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|---|---|
| Conventional Free-air Thermal Current (I_{th}): | q = 40 °C 250 A |
| Conventional Thermal Current (I_{the}): | Fully Enclosed 250 A |
| Fuse Size: | 0, 1 |
| Fuse System: | DIN |
| Fuse Type: | DIN |
| Handle Type: | Pistol Handle |
| IIT Publishing Status: | Level 0 - Information enabled |
| Includes: | Handle and Shaft |
| Mounting Type: | Normal |
| Number of Poles: | 4 |
| Operating Mechanism: | Mechanism at the end of the switch |
| Operating Mode: | Front Operated |
| Position of Line Terminals: | Top In - Bottom Out |
| Power Loss: | at Rated Operating Conditions per Pole 13 W |
| Product Main Type: | OS250 |
| Product Name: | Switch fuse |
| Rated Operational Current AC-21A (I_e): | (690 V) 250 A (380 ... 415 V) 250 A (500 V) 250 A |
| Rated Operational Current AC-22A (I_e): | (380 ... 415 V) 250 A (500 V) 250 A (690 V) 250 A |
| Rated Operational Current AC-23A (I_e): | (690 V) 250 A (380 ... 415 V) 250 A (500 V) 250 A |
| Rated Operational Power AC-23A (P_e): | (220 ... 240 V) 75 kW (400 V) 140 kW (415 V) 145 kW (500 V) 170 kW (690 V) 250 kW |
| Rated Operational Voltage: | 690 V AC |
| Standards: | IEC |
| Terminal Type: | Lug terminals |

Certificates and Declarations (Document Number)

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|-----------------|-----------------|
| BV Certificate: | 1SCC311103D0201 |
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| Data Sheet, Technical Information: | 1SCC311013C0201 |
| Declaration of Conformity - CE: | 1SCC311095D0201 |
| GL Certificate: | 1SCC311097D0201 |
| LR Certificate: | 1SCC311102D0201 |
| RoHS Information: | 1SCC311108D0202 |

Classifications

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|-----------------------------|-------------------------------------|
| ETIM 5: | EC001040 - Fuse switch disconnecter |
| Object Classification Code: | Q |