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OS1250D04FP



General Information

Extended Product Type: OS1250D04FP Product ID: 1SCA105473R1001 EAN: 6417019394183

Catalog Description: OS1250D04FP Switch fuse

Long Description: 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.

Categories

Products » Low Voltage Products and Systems » Switches » Switch Fuses

Ordering

6417019394183 EAN: Minimum Order Quantity: 1 piece **Customs Tariff Number:** 85365080

Dimensions

Product Net Width: 539 mm **Product Net Height:** 356 mm **Product Net Depth:** 366 mm **Product Net Weight:** 46 kg

Container Information

Package Level 1 Units: 1 piece Package Level 1 Width: 500 mm Package Level 1 Height: 550 mm 600 mm Package Level 1 Length: Package Level 1 Gross Weight: 46 kg Package Level 1 EAN: 6417019394183

Environmental

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

Additional Information

Conventional Free-air Thermal q = 40 °C 1250 A

Current (Ith):

Fuse Size: Fuse System: DIN DIN Fuse Type: Handle Type: Pistol Handle

IIT Publishing Status: Level 0 - Information enabled

Includes: Handle and Shaft

Mounting Type: Normal **Number of Poles:** 4

Mechanism at the end of the switch Operating Mechanism:

Operating Mode: Front Operated

Pollution Degree:

Position of Line Terminals: Top In - Bottom Out

Power Loss: at Rated Operating Conditions per Pole 75 W

Product Main Type: OS1250 **Product Name:** Switch fuse Rated Impulse Withstand Voltage 12 kV

(U_{imp}):

(l_e):

(l_e):

Rated Insulation Voltage (Ui): 1000 V Rated Operational Current AC-21A

(690 V) 1250 A (380 ... 415 V) 1250 A (500 V) 1250 Å

Rated Operational Current AC-22A

(380 ... 415 V) 1250 A (500 V) 1250 A (690 V) 1250 A

Rated Operational Current AC-23A (690 V) 1000 A (I_e): (500 V) 1000 A

(380 ... 415 V) 1000 A

Rated Operational Power AC-23A

(P_e):

(220 ... 240 V) 315 kW (400 V) 560 kW (415 V) 560 kW (500 V) 710 kW (690 V) 1000 kW

Rated Operational Voltage: 690 V AC

Standards: IEC

Terminal Type: Lug terminals

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:1SCC311013C0201Declaration of Conformity - CE:1SCC311127D0202RoHS Information:1SCC311108D0202

Classifications

ETIM 5: EC001040 - Fuse switch disconnector

Object Classification Code: Q

















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Product	Code	Reference	Product link
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