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OS63GD22N1P



General Information

Extended Product Type: OS63GD22N1P Product ID: 1SCA116729R1001 EAN: 6417019488172

Catalog Description: OS63GD22N1P Switch fuse

Long Description: Including 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

6417019488172 EAN: Minimum Order Quantity: 1 piece **Customs Tariff Number:** 85365080

Dimensions

Product Net Width: 138 mm **Product Net Height:** 112 mm **Product Net Depth:** 121 mm **Product Net Weight:** 1.8 kg

Container Information

Package Level 1 Units: 1 piece Package Level 1 Width: 146 mm Package Level 1 Height: 137 mm 192 mm Package Level 1 Length: Package Level 1 Gross Weight: 1.8 kg 6417019488172 Package Level 1 EAN:

Environmental

RoHS Status: Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2009 Q4

Additional Information

Conventional Free-air Thermal $q = 40 \, ^{\circ}\text{C} 63 \, \text{A}$ Current (Ith):

Conventional Thermal Current (Ithe): Fully Enclosed 63 A

Fuse Size: 000 DIN Fuse System: DIN Fuse Type:

Handle Type: Pistol Handle

Level 0 - Information enabled **IIT Publishing Status:**

Includes: Handle and Shaft

Mounting Type: Normal 4 Number of Poles:

Mechanism between the poles Operating Mechanism:

Operating Mode: Front Operated

Pollution Degree:

Position of Line Terminals: Top In - Bottom Out

Power Loss: 4 W **Product Main Type:** OS63G **Product Name:** Switch fuse 12 kV

Rated Impulse Withstand Voltage

(U_{imp}):

Rated Insulation Voltage (Ui): 1000 V

Rated Operational Current AC-21A (500 V) 63 A (690 V) 63 A (l_e):

Rated Operational Current AC-22A (500 V) 63 A (690 V) 63 A

Rated Operational Current AC-23A (l_e):

(500 V) 63 A (690 V) 63 A

Rated Operational Power AC-23A

(P_e):

(220 ... 240 V) 18.5 kW (400 V) 30 kW

(415 V) 30 kW (500 V) 37 kW (690 V) 55 kW

Rated Operational Voltage: 690 V AC

Rated Short-time Withstand Current for 1 s $2.5\,\mathrm{kiloampere}$ rms

 (I_{cw}) :

Standards: IEC

Terminal Type: Screw Terminals

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:1SCC311013C0201Declaration of Conformity - CE:1SCC311003D0202

Classifications

E-nummer: 3172153

ETIM 5: EC001040 - Fuse switch disconnector

Object Classification Code: Q







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Product	Code	Reference	Product link
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