



Reference: OS63GD22N1P Code: 1SCA116729R1001

OS63GD22N1P Switch fuse

Buy it at Electric Automation Network



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.

Ordering

EAN:	6417019488172
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
Package Level 1 Length:	192 mm
Package Level 1 Gross Weight:	1.8 kg
Package Level 1 EAN:	6417019488172

Environmental

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

Conventional Free-air Thermal Current (I _{th}):	q = 40 °C 63 A
Conventional Thermal Current (I _{the}):	Fully Enclosed 63 A
Fuse Size:	000
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 between the poles
Operating Mode:	Front Operated
Pollution Degree:	3
Position of Line Terminals:	Top In - Bottom Out
Power Loss:	4 W
Product Main Type:	OS63G
Product Name:	Switch fuse
Rated Impulse Withstand Voltage (U _{imp}):	12 kV
Rated Insulation Voltage (U _i):	1000 V
Rated Operational Current AC-21A (I _e):	(500 V) 63 A (690 V) 63 A
Rated Operational Current AC-22A (I _e):	(500 V) 63 A (690 V) 63 A
Rated Operational Current AC-23A (I _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 (I _{cw}):	for 1 s 2.5 kiloampere rms
Standards:	IEC

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SCC311013C0201
Declaration of Conformity - CE:	1SCC311003D0202

Classifications

E-nummer:	3172153
ETIM 5:	EC001040 - Fuse switch disconnector
Object Classification Code:	Q