



**Electric Automation**  
Automation specialists

Reference: OS32GD12P  
Code: 1SCA114581R1001

OS32GD12P 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

EAN:	6417019467986
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080

### Dimensions

Product Net Width:	112 mm
Product Net Height:	125 mm
Product Net Depth:	121 mm
Product Net Weight:	1.2 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:	1.2 kg
Package Level 1 EAN:	6417019467986

## Environmental

RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2006-07-01
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## Additional Information

Conventional Free-air Thermal Current ( $I_{th}$ ):	q = 40 °C 32 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:	3
Operating Mechanism:	Mechanism between the poles
Operating Mode:	Front Operated
Order Multiple:	1 piece
Pollution Degree:	3
Position of Line Terminals:	Top In - Bottom Out
Power Loss:	1 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 ( $I_e$ ):	(380 ... 415 V) 32 A (500 V) 32 A (690 V) 32 A
Rated Operational Current AC-22A ( $I_e$ ):	(380 ... 415 V) 32 A (500 V) 32 A (690 V) 32 A
Rated Operational Current AC-23A ( $I_e$ ):	(380 ... 415 V) 32 A (500 V) 32 A (690 V) 32 A
Rated Operational Power AC-23A ( $P_e$ ):	(220 ... 240 V) 7,5 kW (400 V) 15 kW (415 V) 15 kW (500 V) 18,5 kW (690 V) 22 kW
Rated Operational Voltage:	690 V AC
Standards:	IEC
Terminal Type:	Screw Terminals

## Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SCC311013C0201
Declaration of Conformity - CE:	1SCC311136D0201
RoHS Information:	1SCC311138D0201

## Classifications

E-nummer:	3172110
ETIM 5:	EC001040 - Fuse switch disconnecter
Object Classification Code:	Q