



Electric Automation
Automation specialists

Reference: OS63GD03P
Code: 1SCA115207R1001

OS63GD03P 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:	6417019476476
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:	6417019476476

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}):	$q = 40\text{ °C } 63\text{ A}$
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 at the end of the switch
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):	(380 ... 415 V) 63 A (500 V) 63 A (690 V) 63 A
Rated Operational Current AC-22A (I_e):	(380 ... 415 V) 63 A (500 V) 63 A (690 V) 63 A
Rated Operational Current AC-23A (I_e):	(380 ... 415 V) 63 A (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
Standards:	IEC

Terminal Type:	Screw Terminals
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Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SCC311013C0201
Declaration of Conformity - CE:	1SCC311136D0202
RoHS Information:	1SCC311138D0202

Classifications

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