



Reference: OS1250D12P Code: 1SCA105246R1001

OS1250D12P 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:	6417019394169
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080

#### **Dimensions**

Product Net Width:	432 mm
Product Net Height:	356 mm
Product Net Depth:	371 mm
Product Net Weight:	55 kg

### **Container Information**

Package Level 1 Units:	1 piece
Package Level 1 Width:	500 mm
Package Level 1 Height:	550 mm
Package Level 1 Length:	600 mm
Package Level 1 Gross Weight:	55 kg
Package Level 1 EAN:	6417019394169

### Environmental

RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2006-05-01
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# Additional Information

Conventional Free-air Thermal Current (I <sub>th</sub> ):	q = 40 °C 1250 A
Fuse Size:	4
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:	at Rated Operating Conditions per Pole 75 W
Product Main Type:	OS1250
Product Name:	Switch fuse
Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	12 kV
Rated Insulation Voltage (U <sub>i</sub> ):	1000 V
Rated Operational Current AC-21A (I <sub>e</sub> ):	(380 415 V) 1250 A (690 V) 1250 A (500 V) 1250 A
Rated Operational Current AC-22A (I <sub>e</sub> ):	(380 415 V) 1250 A (500 V) 1250 A (690 V) 1250 A
Rated Operational Current AC-23A (I <sub>e</sub> ):	(380 415 V) 1000 A (500 V) 1000 A (690 V) 1000 A
Rated Operational Power AC-23A (P <sub>e</sub> ):	(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:	1SCC311013C0201
Declaration of Conformity - CE:	1SCC311127D0201
RoHS Information:	1SCC311108D0202

# Classifications

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