



**Electric Automation**  
Automation specialists

Reference: OS1200  
Code: 1SCA105468R1001

OS1200L03P Fusible disconnect switch

[Buy it at Electric Automation Network](#)



Including terminal bolt kit, a black ON-OFF plastic handle and shaft as standard. The handle is IP65, NEMA 1, 3R, 12 protected, padlockable in the OFF-position and with door interlock in the ON-position. The shaft is adjustable for a range of installation depths. Fuse standards UL 248.

### Ordering

EAN:	6417019392875
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080

### Dimensions

Product Net Width:	429 mm
Product Net Height:	426 mm
Product Net Depth:	294 mm
Product Net Weight:	45 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:	45.7 kg
Package Level 1 EAN:	6417019392875

### Environmental

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

Ampere Rating UL/CSA:	1200 A
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## Additional Information

Conventional Free-air Thermal Current ( $I_{th}$ ):	q = 40 °C 1250 A
Conventional Thermal Current ( $I_{the}$ ):	Fully Enclosed 1000 A
Fuse Size:	1200 A
Fuse System:	Class J
Fuse Type:	L
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:	75 W
Product Main Type:	OS1200
Product Name:	Fusible disconnect switch
Rated Impulse Withstand Voltage ( $U_{imp}$ ):	12 kV
Rated Insulation Voltage ( $U_i$ ):	1000 V
Rated Operational Current AC-23A ( $I_e$ ):	(500 V) 1000 A (690 V) 1000 A
Rated Operational Power AC-23A ( $P_e$ ):	(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:	UL
Terminal Type:	Lug terminals

## Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SCC311013C0201
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Declaration of Conformity - CE:	1SCC311127D0202
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**Classifications**

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