

PRODUCT-DETAILS

OSM1250B4N1M230C OSM1250B4N1M230C MOTORIZED SWITCH FUSE



General Information	
Extended Product Type	OSM1250B4N1M230C
Product ID	1SCA118795R100 ⁻
EAN	6417019504810
Catalog Description	OSM1250B4N1M230C MOTORIZED SWITCH FUSE
Long Description	Including a handle for manual operation, bolt kit with nut and washers for all terminals (100A1250A), male connectors for control circuit and a handle and spare fuse storage clip
Ordering	
Customs Tariff Number	85365080
Country of Origin	Finland (FI
Popular Downloads	
Data Sheet, Technical Information	1SCC311013C020
Instructions and Manuals	1SCC311029M0203
Dimensions	

Product Net Width	710 mm
Product Net Height	391 mm
Product Net Depth / Length	356 mm
Product Net Weight	63.5 kg

	Technical
(500 V) 1250 A	Rated Operational Current
(380 415 V) 1250 A (690 V) 1250 A	AC-21A (I _e)
	Dated Operational Current
(500 V) 1250 A (380 415 V) 1250 A	Rated Operational Current AC-22A (I _e)
(690 V) 1250 A	- 6.
(500 V) 1250 A	Rated Operational Current
(380 415 V) 1250 A (690 V) 1000 A	AC-23A (I _e)
(380 415 V) 560 kW	Rated Operational Power
(500 V) 710 kW	AC-23A (P _e)
(690 V) 1000 kW	
q = 40 °C 1250 A	Conventional Free-air Thermal Current (I _{th})
12 kV	Rated Impulse Withstand
	Voltage (U _{imp})
1000 V	Rated Insulation Voltage (U _i)
1000 V	Rated Operational Voltage
for 1 s 40 kiloampere rms	Rated Short-time Withstand Current (I _{cw})
(690 V) 80 kA	Rated Conditional Short-
(656 7) 66 16 1	Circuit Current (I _{nc})
220 240 V AC	Motor Operational Voltage
at Rated Operating Conditions per Pole 75 W	Power Loss
3	Pollution Degree
Handle included for manual operation	Handle Type
Left Side	Fourth Pole Position
Switched - With Solid Link	Fourth Pole Type
04 (Left Side)	Switches Operating Mechanism
Top In - Bottom Out, Bottom In - Top Out	Position of Line Terminals
D1	Fuse Size
British Standard	Fuse System
Motor operated and manually from the front	Operating Mode
IEC 60947-3	Standards
Base mounting	Mounting Type
4	Number of Poles
Lug terminals	Terminal Type
BS	Fuse Type

Environmental

Environmental Information 1SCC311002D0201

Certificates and Declarations	(Document Number)	
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Environmental Information	1SCC311002D0201
Instructions and Manuals	1SCC311029M0203

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	590 mm
Package Level 1 Depth / Length	790 mm
Package Level 1 Height	500 mm
Package Level 1 Gross Weight	63.5 kg
Package Level 1 EAN	6417019504810

Classifications

Object Classification Code	Q
ETIM 5	EC001040 - Fuse switch disconnector
ETIM 6	EC001040 - Fuse switch disconnector
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

Low Voltage Products and Systems \rightarrow Switches \rightarrow Motorized Switch Fuses

