

PRODUCT-DETAILS

## OSM200D4N2M230C OSM200D4N2M230C MOTORIZED SWITCH FUSE



Extended Product Type	OSM200D4N2M230C
Product ID	1SCA118836R1001
EAN	6417019505077
Catalog Description	OSM200D4N2M230C 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	1SCC311013C0201
Instructions and Manuals	1SCC311029M0203
	1SCC311029M0203

Product Net Width	367 mm
Product Net Height	206 mm
Product Net Depth / Length	199 mm
Product Net Weight	7.65 kg
	16.87 lb

Technical	
Rated Operational Current AC-21A (I <sub>e</sub> )	(380 415 V) 200 A (500 V) 200 A (690 V) 200 A
Rated Operational Current AC-22A (I <sub>e</sub> )	(500 V) 200 A (380 415 V) 200 A (690 V) 200 A
Rated Operational Current AC-23A (I <sub>e</sub> )	(500 V) 200 A (380 415 V) 200 A (690 V) 200 A
Rated Operational Power AC-23A (P <sub>e</sub> )	(380 415 V) 110 kW (500 V) 132 kW (690 V) 200 kW
Conventional Free-air Thermal Current (I <sub>th</sub> )	q = 40 °C 200 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	12 kV
Rated Insulation Voltage (U <sub>i</sub> )	1000 V
Rated Operational Voltage	1000 V
Rated Short-time Withstand Current (I <sub>cw</sub> )	for 1 s 8 kiloampere rms
Rated Conditional Short- Circuit Current (I <sub>nc</sub> )	(690 V) 80 kA
Motor Operational Voltage	220 240 V AC
Power Loss	at Rated Operating Conditions per Pole 8 W
Pollution Degree	3
Handle Type	Handle included for manual operation
Fourth Pole Position	Right Side
Fourth Pole Type	Switched - With Solid Link
Switches Operating Mechanism	04 (Left Side)
Position of Line Terminals	Top In - Bottom Out, Bottom In - Top Out
Fuse Size	C
Fuse System	DIN
Operating Mode	Motor operated and manually from the front
Standards	IEC 60947-3
Mounting Type	Base mounting
Number of Poles	4
Terminal Type	Lug terminals
Fuse Type	DIN

## Environmental

Environmental Information 1SCC311002D0201

Certificates and Declarations (Document Number)		
Declaration of Conformity - CE	1SCC311151D2703	
Environmental Information	1SCC311002D0201	
Instructions and Manuals	1SCC311029M0203	

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	255 mm 10.04 in
Package Level 1 Depth / Length	460 mm 18.11 in
Package Level 1 Height	253 mm 9.96 in
Package Level 1 Gross Weight	8.4 kg 18.52 lb
Package Level 1 EAN	6417019505077

Classifications	
Object Classification Code	Q
ETIM 5	EC001040 - Fuse switch disconnector
ETIM 6	EC001040 - Fuse switch disconnector
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

## Categories

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

