

PRODUCT-DETAILS

OS200B12N3OS200B12N3 SWITCH FUSE



General Information	
Extended Product Type	OS200B12N3
Product ID	1SCA022754R7930
EAN	6417019245928
Catalog Description	OS200B12N3 SWITCH FUSE
Long Description	Switch Fuses,Front Operated,4-pole,12 (Between the Poles),British Standard,B1- B2,Handle and shaft not included,Detachable Neutral Link Integrated Into the Mechanism

Ordering	
Customs Tariff Number	85365080
Country of Origin	Finland (FI)

Popular Downloads	
Data Sheet, Technical Information	1SCC311093D0203
Instructions and Manuals	1SCC311012M0219

Dimensions	
Product Net Width	220 mm
Product Net Height	199 mm

Product Net Depth / Length	130 mm
Product Net Weight	3.3 kg

Technical	
Rated Operational	(500 V) 200 A
Current AC-21A (I _e)	(690 V) 200 A
Rated Operational Current AC-22A (I _e)	(380 415 V) 200 A (500 V) 200 A
Carrette LETT(le)	(690 V) 200 A
Rated Operational	(380 415 V) 200 A
Current AC-23A (I _e)	(500 V) 200 A (690 V) 200 A
Rated Operational Power	(220 240 V) 60 kW
AC-23A (P _e)	(400 V) 110 kW
	(415 V) 110 kW
	(500 V) 132 kW (690 V) 200 kW
Conventional Free-air Thermal Current (I _{th})	q = 40 °C 200 A
Conventional Thermal	Fully Enclosed 200 A
Current (I _{the})	
Rated Impulse Withstand Voltage (U _{imp}	12 kV
)	
Rated Insulation Voltage (U _i)	1000 V
Rated Operational	500 V
Voltage	
Rated Short-time Withstand Current (I _{cw})	for 1 s 8 kiloampere rms
Rated Conditional Short- Circuit Current (I _{nc})	(690 V) 80 kA
Power Loss	at Rated Operating Conditions per Pole 17 W
Pollution Degree	3
Handle Type	Handle and shaft not included
Fourth Pole Type	Detachable Neutral Link Integrated Into the Mechanism
Switches Operating Mechanism	12 (Between the Poles)
Position of Line Terminals	Top In - Bottom Out, Bottom In - Top Out
Fuse Size	B1-B2
Fuse System	British Standard
Operating Mode	Front Operated
Standards	IEC 60947-3
Special Functions	Detachable Neutral
Mounting Type	Base mounting
Number of Poles	3
Terminal Type	Lug terminals
Terminal Width	20 mm
Tightening Torque	15 22 N·m
Fuse Type	BS

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RoHS Status Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Certificates and Declarations (Document Number)

CCC Certificate	CCC OS200-250 2016
Declaration of Conformity - CE	1SCC311091D2704
DNV GL Certificate	1SCC311123D0203
EAC Certificate	EAC
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Instructions and	1SCC311012M0219
Manuals	
RoHS Information	1SCC311091D2704

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	210 mm
Package Level 1 Depth / Length	236 mm
Package Level 1 Height	163 mm
Package Level 1 Gross Weight	3.19 kg
Package Level 1 EAN	6417019245928

Classifications	
Object Classification Code	Q
ETIM 4	EC001040 - Fuse switch disconnector
ETIM 5	EC001040 - Fuse switch disconnector
ETIM 6	EC001040 - Fuse switch disconnector
ETIM 7	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 Switch Fuses

