

177 mm

199 mm

PRODUCT-DETAILS

Dimensions
Product Net Width

Product Net Height

OS200B12POS200B12P SWITCH FUSE



General Information	
Extended Product Type	OS200B12P
Product ID	1SCA022721R3210
EAN	6417019231723
Catalog Description	OS200B12P SWITCH FUSE
Long Description	Switch Fuses,Front Operated,3-pole,12 (Between the Poles),British Standard,B1- B2,Handle and shaft included,
Ordering	
Customs Tariff Number	85365080
Country of Origin	Finland (FI)
Popular Downloads	
Data Sheet, Technical Information	1SCC311091D0201
Instructions and Manuals	1SCC311012M0219

Product Net Depth / Length	130 mm
Product Net Weight	2.8 kg
	6.3 lb

Technical	
Rated Operational	(500 V) 200 A
Current AC-21A (I _e)	(690 V) 200 A
Rated Operational	(380 415 V) 200 A
Current AC-22A (I _e)	(500 V) 200 A (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	q = 40 °C 200 A
Thermal Current (Ith)	
Conventional Thermal Current (I _{the})	Fully Enclosed 200 A
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Voltage	500 V
Rated Short-time Withstand Current (I _{cw})	for 1 s 8 kiloampere rms
Rated Conditional Short- Circuit Current (Inc)	(690 V) 80 kA
Power Loss	at Rated Operating Conditions per Pole 17 W
Pollution Degree	3
Handle Type	Pistol handle and shaft included
Switches Operating Mechanism	12 (Between the Poles)
Position of Line	Top In - Bottom Out, Bottom In - Top Out
Terminals	
Fuse Size	B1-B2
Fuse System	British Standard
Operating Mode	Front Operated
Standards	IEC 60947-3
Mounting Type	Base mounting
Number of Poles	3
Terminal Type	Lug terminals
Terminal Width	20 mm
Tightening Torque	15 22 N·m

Certificates and Declarations (Document Number)	
CCC Certificate	CCC OS200-250 2016
Declaration of Conformity - CE	1SCC311091D2704
DNV GL Certificate	1SCC311123D0203
EAC Certificate	EAC OT_OTDC_OTL_OTP_OTR_OTU_OTE_OETL_OESA_OESC_OTM_OS_OSMpd f
Instructions and	1SCC311012M0219

Manuals

RoHS Information	1SCC311108D0203

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	230 mm
	9.1 in
Package Level 1 Depth /	270 mm
Length	10.6 in
Package Level 1 Height	170 mm
	6.7 in
Package Level 1 Gross	3.1 kg
Weight	6.9 lb
Package Level 1 EAN	6417019231723

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

