

PRODUCT-DETAILS

OS200D22N2POS200D22N2P SWITCH FUSE



General Information	
Extended Product Type	OS200D22N2P
Product ID	1SCA022721R3130
EAN	6417019231716
Catalog Description	OS200D22N2P SWITCH FUSE
Long Description	Switch Fuses,Front Operated,4-pole,22 (Between the Poles),DIN,0,Handle and shaft included,Switched - With Solid Link

Popular Downloads	
Data Sheet, Technical Information	1SCC311091D0201
Instructions and Manuals	1SCC311012M0219

Dimensions	
Product Net Width	220 mm
Product Net Height	199 mm
Product Net Depth / Length	149 mm
Product Net Weight	4 kg 8.8 lb

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
Current/C LL/((e)	(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 Current (I _{the})	Fully Enclosed 200 A
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (Ui)	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 (I_{nc})	(690 V) 80 kA
Power Loss	at Rated Operating Conditions per Pole 17 W
Pollution Degree	3
Handle Type	Handle and shaft included
Fourth Pole Position	Right Side
Fourth Pole Type	Switched - With Solid Link
Switches Operating Mechanism	22 (Between the Poles)
Position of Line Terminals	Top In - Bottom Out Bottom In - Top Out
Fuse Size	0
Fuse System	DIN
Operating Mode	Front Operated
Standards	IEC 60947-3
Mounting Type	Base mounting
Number of Poles	4
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 Manuals	1SCC311012M0219
RoHS Information	1SCC311108D0203

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	230 mm 9.1 in
Package Level 1 Depth / Length	270 mm 10.6 in
Package Level 1 Height	170 mm 6.7 in
Package Level 1 Gross Weight	4.3 kg 9.4 lb
Package Level 1 EAN	6417019231716

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

