

PRODUCT-DETAILS

OS1250B04N2P

OS1250B04N2P SWITCH FUSE



OS1250B04N2P
1SCA105469R1001
6417019392820
OS1250B04N2P SWITCH FUSE
Switch Fuses,Front Operated,4-pole,04 (Left Side),British Standard,D1,Handle and shaft included,Switched - With Solid Link

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

Popular Downloads	
Data Sheet, Technical Information	1SCC311127D0202
Instructions and Manuals	1SCC311022M0207

Dimensions	
Product Net Width	539 mm
Product Net Height	356 mm

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Product Net Depth / Length	366 mm
Product Net Weight	36.705 kg 80.92 lb

Technical	
Rated Operational	(380 415 V) 1250 A
Current AC-21A (I _e)	(500 V) 1250 A
	(690 V) 1250 A
Rated Operational	(500 V) 1250 A
Current AC-21B (I _e)	(690 V) 1250 A
Rated Operational Current AC-22A (I _e)	(380 415 V) 1250 A
Rated Operational	(500 V) 1250 A
Current AC-22B (I _e)	(690 V) 1250 A
Rated Operational	(380 415 V) 1000 A
Current AC-23A (I _e)	
Rated Operational	(500 V) 1000 A
Current AC-23B (I _e)	(690 V) 1000 A
Rated Operational Power	(220 240 V) 315 kW
AC-23A (P _e)	(400 V) 560 kW (415 V) 560 kW
	(500 V) 710 kW
	(690 V) 1000 kW
Conventional Free-air	q = 40 °C 1250 A
Thermal Current (Ith)	
Conventional Thermal Current (I _{the})	Fully Enclosed 1000 A
	12 kV
Rated Impulse Withstand Voltage (U _{imp}	12 KV
)	
Rated Insulation Voltage	1000 V
(U _i)	
Rated Operational Voltage	500 V
Rated Short-time Withstand Current (I _{CW})	for 1 s 40 kiloampere rms
Rated Conditional Short-	(690 V) 80 kA
Circuit Current (Inc)	· ·
Power Loss	at Rated Operating Conditions per Pole 110 W
Pollution Degree	3
Handle Type	Pistol handle and shaft included
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	D1
Fuse System	British Standard
Operating Mode	Front Operated
Standards	IEC 60947-3
Mounting Type	Base mounting
Number of Poles	4
Terminal Type	Lug terminals
Terminal Width	50 mm
Tightening Torque	50 75 N·m
Fuse Type	BS
200	

Environmental

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Certificates and Declarat	ions (Document Number)
CCC Certificate	CCC OS1200-1250 2015.pdf
Declaration of Conformity - CE	1SCC311127D2703
EAC Certificate	EAC OT_OTDC_OTL_OTP_OTR_OTU_OTE_OETL_OESA_OESC_OTM_OS_OSMpc f
Instructions and Manuals	1SCC311022M0207
RoHS Information	1SCC311127D2703

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	394 mm 15.51 in
Package Level 1 Depth / Length	584 mm 22.99 in
Package Level 1 Height	385 mm 15.16 in
Package Level 1 Gross Weight	39.305 kg 86.65 lb
Package Level 1 EAN	6417019392820

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	4. Large Equipment (Any External Dimension More Than 50 cm)
E-Number (Finland)	3661015

Categories

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

