

PRODUCT-DETAILS

## OS1250B04N2P OS1250B04N2P SWITCH FUSE



General Information	
Extended Product Type	OS1250B04N2P
Product ID	1SCA105469R1001
EAN	6417019392820
Catalog Description	OS1250B04N2P SWITCH FUSE
Long Description	Switch Fuses,Front Operated,4-pole,04 (Left Side),British Standard,D1,Handle and shaft included,Switched - With Solid Link

Circular Value	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	1SCC011021D0201
RoHS Information	1SCC011020D0201
Toxic Substances Control Act - TSCA	1SCC011025D0201

Ordering	
Minimum Order Quantity	1 piece

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Customs Tariff Number	85365080
Country of Origin	Finland (FI)
Popular Downloads	
Data Sheet, Technical Information	1SCC311013C0201
Instructions and Manuals	1SCC311022M0207
Dimensions	
Product Net Width	539 mm
Product Net Width	356 mm
Product Net Depth / Length	366 mm
Product Net Weight	36.705 kg 80.92 lt
Technical	
Rated Operational Current AC-21A (I <sub>e</sub> )	(380 415 V) 1250 A (500 V) 1250 A (690 V) 1250 A
Rated Operational Current AC-21B (I <sub>e</sub> )	(500 V) 1250 A (690 V) 1250 A
Rated Operational Current AC-22A (I <sub>e</sub> )	(380 415 V) 1250 A
Rated Operational Current AC-22B (I <sub>e</sub> )	(500 V) 1250 A (690 V) 1250 A
Rated Operational Current AC-23A (I <sub>e</sub> )	(380 415 V) 1000 A
Rated Operational Current AC-23B (I <sub>e</sub> )	(500 V) 1000 A (690 V) 1000 A
Rated Operational Power AC-23A ( $P_e$ )	(220 240 V) 315 kW (400 V) 560 kW (415 V) 560 kW (500 V) 710 kW (690 V) 1000 kW
Conventional Free-air Thermal Current (I <sub>th</sub> )	Θ = 40 °C 1250 A
Conventional Thermal Current (I <sub>the</sub> )	Fully Enclosed 1000 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	12 k\
Rated Insulation Voltage (U <sub>i</sub> )	1000 \
Rated Operational Voltage	Main Circuit 690 V AC
Rated Short-time Withstand Current Low Voltage (I <sub>cw</sub> )	for 1 s 40 kiloampere rms
Rated Conditional Short- Circuit Current (I <sub>nc</sub> )	(690 V) 80 kA
Power Loss	at Rated Operating Conditions per Pole 110 W
Pollution Degree	3
Handle Type	Pistol handle and shaft included

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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
Rated Current (I <sub>n</sub> )	Main Circuit 1250 A
Technical UL/CSA	
Tightening Torque	50 75 N·m
Environmental	
	Fallerwing FLI Directive 2011/65/FLI and Amandment 2015/952 July 22, 2010
RoHS Status Toxic Substances Control	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019  1SCC011025D0201
Act - TSCA	130001102300201
Certificates and Declarations	
Certificates and Declarations  CCC Certificate	CCC OS1200-1250 2015.pdf
	CCC OS1200-1250 2015.pdf 1SCC311127D2703
CCC Certificate  Declaration of Conformity	
CCC Certificate  Declaration of Conformity - CE  REACH Declaration	1SCC311127D2703
CCC Certificate  Declaration of Conformity - CE  REACH Declaration  Container Information	1SCC311127D2703 1SCC011021D0201
CCC Certificate  Declaration of Conformity - CE  REACH Declaration  Container Information  Package Level 1 Units	1SCC311127D2703 1SCC011021D0201  box 1 piece
CCC Certificate  Declaration of Conformity - CE  REACH Declaration  Container Information	1SCC311127D2703 1SCC011021D0201
CCC Certificate  Declaration of Conformity - CE  REACH Declaration  Container Information  Package Level 1 Units	1SCC311127D2703  1SCC011021D0201  box 1 piece 394 mm
CCC Certificate  Declaration of Conformity - CE  REACH Declaration  Container Information  Package Level 1 Units  Package Level 1 Width  Package Level 1 Depth /	1SCC311127D2703  1SCC011021D0201  box 1 piece  394 mm 15.51 in 584 mm
CCC Certificate  Declaration of Conformity - CE  REACH Declaration  Container Information  Package Level 1 Units  Package Level 1 Width  Package Level 1 Depth / Length	1SCC311127D2703  1SCC011021D0201  box 1 piece 394 mm 15.51 in 584 mm 22.99 in 385 mm
CCC Certificate  Declaration of Conformity - CE  REACH Declaration  Container Information  Package Level 1 Units  Package Level 1 Width  Package Level 1 Depth / Length  Package Level 1 Height  Package Level 1 Gross	1SCC311127D2703  1SCC011021D0201  box 1 piece 394 mm 15.51 in 584 mm 22.99 in 385 mm 15.16 in 39.305 kg
CCC Certificate  Declaration of Conformity - CE  REACH Declaration  Container Information  Package Level 1 Units  Package Level 1 Width  Package Level 1 Depth / Length  Package Level 1 Height  Package Level 1 Gross Weight  Package Level 1 EAN	1SCC311127D2703  1SCC011021D0201  box 1 piece
CCC Certificate  Declaration of Conformity - CE  REACH Declaration  Container Information  Package Level 1 Units  Package Level 1 Width  Package Level 1 Depth / Length  Package Level 1 Height  Package Level 1 Gross Weight  Package Level 1 EAN  Classifications	1SCC311127D2703  1SCC011021D0201  box 1 piece  394 mm 15.51 in  584 mm 22.99 in  385 mm 15.16 in  39.305 kg 86.65 lb 6417019392820
CCC Certificate  Declaration of Conformity - CE  REACH Declaration  Container Information  Package Level 1 Units  Package Level 1 Width  Package Level 1 Depth / Length  Package Level 1 Height  Package Level 1 Gross Weight  Package Level 1 EAN	1SCC311127D2703  1SCC011021D0201  box 1 piece

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ETIM 8	EC001040 - Fuse switch disconnector
ETIM 9	EC001040 - Fuse switch disconnector
eClass	V11.1 : 27371401
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

