

PRODUCT-DETAILS

OS250D13N1 OS250D13N1 SWITCH FUSE



General Information		
Extended Product Type	OS250D13N1	
Product ID	1SCA100221R1001	
EAN	6417019352299	
Catalog Description	OS250D13N1 SWITCH FUSE	
Long Description	Switch Fuses,Front Operated,4-pole,13 (Between the Poles),DIN,0,1,Handle and shaft not included,Switched - With Solid Link	
Circular Value		
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658	
REACH Declaration	1SCC011021D0201	
RoHS Information	1SCC011020D0201	
Ordering		
Minimum Order Quantity	1 piece	
Customs Tariff Number	85365080	
Country of Origin	Finland (FI)	
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Popular Downloads	
Data Sheet, Technical Information	1SCC311013C0201
Instructions and Manuals	1SCC311012M0219
Dimensions	
Product Net Width	260 mm
Product Net Height	199 mm
Product Net Depth / Length	154 mm
Product Net Weight	4.7 kg 10.3 lb
Technical	
Rated Operational Current AC-21A (I _e)	(500 V) 250 A (690 V) 250 A
Rated Operational Current AC-22A (I _e)	(380 415 V) 250 A (500 V) 250 A (690 V) 250 A
Rated Operational Current AC-23A (I _e)	(380 415 V) 250 A (500 V) 250 A (690 V) 250 A
Rated Operational Power AC-23A (P _e)	(220 240 V) 75 kW (400 V) 140 kW (415 V) 145 kW (500 V) 170 kW (690 V) 250 kW
Conventional Free-air Thermal Current (I _{th})	Θ = 40 °C 250 A
Conventional Thermal Current (I _{the})	Fully Enclosed 250 A
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Voltage	Main Circuit 690 V AC
Rated Short-time Withstand Current Low Voltage (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 23 W
Pollution Degree	3
Handle Type	Handle and shaft not included
Fourth Pole Position	Left Side
Fourth Pole Type	Switched - With Solid Link
Switches Operating	13 (Between the Poles)

Top In - Bottom Out, Bottom In - Top Ou
NH
NH DII
Front Operate
IEC 60947-
Base mountin
Lug termina
25 mi
30 44 N·
Main Circuit 250
30 44 N·
Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201
CCC OS200.250 201
CCC OS200-250 201 1SCC311095D270
1SCC311095D270
1SCC311095D270 1SCC311123D020 EA(OT_OTDC_OTL_OTP_OTR_OTU_OTE_OETL_OESA_OESC_OTM_OS_OSM
1SCC311095D270 1SCC311123D020 EAG OT_OTDC_OTL_OTP_OTR_OTU_OTE_OETL_OESA_OESC_OTM_OS_OSM .p
1SCC311095D270 1SCC311123D020 EAC OT_OTDC_OTL_OTP_OTR_OTU_OTE_OETL_OESA_OESC_OTM_OS_OSM .pi
1SCC311095D270 1SCC311123D020 EAC OT_OTDC_OTL_OTP_OTR_OTU_OTE_OETL_OESA_OESC_OTM_OS_OSM .pi 1SCC011021D020
1SCC311095D270 1SCC311123D020 EAC OT_OTDC_OTL_OTP_OTR_OTU_OTE_OETL_OESA_OESC_OTM_OS_OSM .pi 1SCC011021D020 box 1 piec

Classifications

Package Level 1 Gross

Package Level 1 EAN

Weight

4.9 kg

10.9 lb

6417019352299

OS250D13N1 4

Object Classification Code	Q	
ETIM 7	EC001040 - Fuse switch disconnector	
ETIM 8	EC001040 - Fuse switch disconnector	
ETIM 9	EC001040 - Fuse switch disconnector	
eClass	V11.1 : 27371401	
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)	

Categories

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

