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PRODUCT-DETAILS

OS400D22N2 OS400D22N2 SWITCH FUSE



General Information	
Extended Product Type	OS400D22N2
Product ID	1SCA022753R4010
EAN	6417019245027
Catalog Description	OS400D22N2 SWITCH FUSE
Long Description	Switch Fuses,Front Operated,4-pole,22 (Between the Poles),DIN,0,1,2,Handle and shaft not included,Switched - With Solid Link

Circular Value		
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658	
Environmental Product Declaration - EPD	1SCC311198D0201	
REACH Declaration	1SCC011021D0201	
RoHS Information	1SCC011020D0201	
Toxic Substances Control Act - TSCA	1SCC011025D0201	

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Eco Transparency Environmental Product	1SCC311198D0201
Declaration - EPD	
Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85365086
Country of Origin	Finland (FI
Popular Downloads	
Data Sheet, Technical Information	1SCC311013C020
Instructions and Manuals	1SCC311015M0215
Environmental Product <u>Declaration - EPD</u>	1SCC311198D0201
Dimensions	
Product Net Width	319 mm
Product Net Height	230 mm
Product Net Depth / Length	193 mm
Product Net Weight	7.99 kg 17.61 lk
Technical	
Rated Operational Current AC-21A (I _e)	(500 V) 400 A (690 V) 400 A
Rated Operational Current AC-22A (I _e)	(380 415 V) 400 A (500 V) 400 A (690 V) 400 A
Rated Operational Current AC-23A (I _e)	(380 415 V) 400 A (500 V) 400 A (690 V) 400 A
Rated Operational Power AC-23A (P _e)	(220 240 V) 132 kW (400 V) 220 kW (415 V) 230 kW (500 V) 280 kW (690 V) 400 kW
Conventional Free-air Thermal Current (I _{th})	$\Theta = 40 ^{\circ}\text{C} 400 \text{A}$
Conventional Thermal Current (I _{the})	Fully Enclosed 400 A
Rated Impulse Withstand Voltage (U _{imp})	12 k\
Rated Insulation Voltage (U _i)	1000 \
Rated Operational Voltage Rated Short-time Withstand Current Low Voltage (I _{cw})	Main Circuit 690 V AC for 1 s 14 kiloampere rms
Rated Conditional Short- Circuit Current (I _{nc})	(690 V) 80 kA
Power Loss	at Rated Operating Conditions per Pole 45 W
Pollution Degree	3
Handle Type	Handle and shaft not included
Fourth Pole Position	Right Side

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Fourth Pole Type	Switched - With Solid Link
Switches Operating	22 (Between the Poles)
Mechanism Position of Line Terminals	Top In - Bottom Out, Bottom In - Top Out
Fuse Size	NH0
	NH1
Fuse System	NH2 DIN
Operating Mode	Front Operated
Standards	IEC 60947-3
Mounting Type	Base mounting
Number of Poles	4
Terminal Type	Lug terminals
Terminal Width	25 mm
Tightening Torque	30 44 N·m
Rated Current (I _n)	Main Circuit 400 A
Technical UL/CSA	
Tightening Torque	30 44 N·m
Environmental	
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA	1SCC011025D0201
Certificates and Declarations CCC Certificate Declaration of Conformity	CCC OS315-400 2016 1SCC311099D2704
- CE	130031109902704
DNV GL Certificate	1SCC311131D0202
REACH Declaration	1SCC011021D0201
Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	240 mm 9.45 in
Package Level 1 Depth / Length	335 mm 13.19 in
Package Level 1 Height	206 mm 8.11 in
Package Level 1 Gross Weight	8.39 kg 18.5 lb
Package Level 1 EAN	6417019245027
Classifications	
Object Classification Code	Q
ETIM 7	EC001040 - Fuse switch disconnector
ETIM 8	EC001040 - Fuse switch disconnector
ETIM 9 eClass	EC001040 - Fuse switch disconnector V11.1 : 27371401
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
	or small Edge Mott the Enterthal Simple Mote Than 60 offi

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Categories

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

