

PRODUCT-DETAILS

OS400B12P OS400B12P SWITCH FUSE



General Information	
Extended Product Type	OS400B12F
Product ID	1SCA022753R3470
EAN	6417019244976
Catalog Description	OS400B12P SWITCH FUSE
Long Description	Switch Fuses,Front Operated,3-pole,12 (Between the Poles),British Standard,B1-B4,Handle and shaft included
Circular Value	
Conflict Minerals	9AKK108467A5658
Reporting Template (CMRT)	
REACH Declaration	1SCC011021D020 ⁻
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	1SCC311015M0215	
Dimensions		
Product Net Width	255 mm	
Product Net Height	230 mm	
Product Net Depth / Length	176 mm	
Product Net Weight	6.7 kg 14.77 lb	
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})	Θ = 40 °C 400 A	
Conventional Thermal Current (I _{the})	Fully Enclosed 400 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 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	Pistol handle and shaft included	
Switches Operating Mechanism	12 (Between the Poles)	
Position of Line Terminals	Top In - Bottom Out, Bottom In - Top Out	
Fuse Size	B1-B4	
Fuse System	British Standard	
Operating Mode	Front Operated	
Standards	IEC 60947-3	
Mounting Type	Base mounting	
Number of Poles	3	
Terminal Type	Lug terminals	
Terminal Width	25 mm	

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Tightening Torque	30 44 N·m
Rated Current (I _n)	Main Circuit 400 A

Technical UL/CSA

Environmental

RoHS Status Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Certificates and	Declarations	(Document	Number)
CCC Certificate			

CCC Certificate	CCC OS315-400 2016
Declaration of Conformity - CE	1SCC311099D2704
DNV GL Certificate	1SCC311131D0202
EAC Certificate	EAC OT_OTDC_OTL_OTP_OTR_OTU_OTE_OETL_OESA_OESC_OTM_OS_OS Mpdf
Instructions and Manuals	1SCC311015M0215
REACH Declaration	1SCC011021D0201

Container Information

RoHS Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	240 mm
	9.45 in
Package Level 1 Depth /	270 mm
Length	10.63 in
Package Level 1 Height	206 mm
	8.11 in
Package Level 1 Gross	7.1 kg
Weight	15.65 lb
Package Level 1 EAN	6417019244976

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
ETIM 8	EC001040 - Fuse switch disconnector
ETIM 9	EC001040 - Fuse switch disconnector
UNSPSC	39122233
IDEA Granular Category Code (IGCC)	5291 >> Fuse switch disconnector
eClass	V11.1 : 27371401
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

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Categories

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

