

PRODUCT-DETAILS

OS400BS04N2

OS400BS04N2 SWITCH FUSE



General Information

Extended Product Type	OS400BS04N2
Product ID	1SCA022870R9980
EAN	6417019337852
Catalog Description	OS400BS04N2 SWITCH FUSE
Long Description	Switch Fuses,Side Operated,4-pole,04 (Left Side),British Standard,B1-B4,Handle and shaft not included,Switched - With Solid Link

Ordering

Customs Tariff Number	85365080
Country of Origin	Finland (FI)

Popular Downloads

Data Sheet, Technical Information	1SCC311100D0203
Instructions and Manuals	1SCC311015M0215

Dimensions

Product Net Width	352 mm
Product Net Height	230 mm

Product Net Depth / Length	176 mm
Product Net Weight	8.655 kg 19.08 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})	q = 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	500 V
Rated Short-time Withstand Current (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	Handle and shaft not 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	B1-B4
Fuse System	British Standard
Operating Mode	Side 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
Fuse Type	BS

Environmental

RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
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Certificates and Declarations (Document Number)	
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_OSM_.pdf
Instructions and Manuals	1SCC311015M0215
RoHS Information	1SCC311099D2704

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	250 mm 9.84 in
Package Level 1 Depth / Length	400 mm 15.75 in
Package Level 1 Height	225 mm 8.86 in
Package Level 1 Gross Weight	9.055 kg 19.96 lb
Package Level 1 EAN	6417019337852

Classifications	
Object Classification Code	Q
ETIM 4	EC001040 - Fuse switch disconnecter
ETIM 5	EC001040 - Fuse switch disconnecter
ETIM 6	EC001040 - Fuse switch disconnecter
ETIM 7	EC001040 - Fuse switch disconnecter
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Low Voltage Products and Systems → Switches → Switch Fuses

