

PRODUCT-DETAILS

## OS400D03P

# OS400D03P SWITCH FUSE



General Information	
Extended Product Type	OS400D03P
Product ID	1SCA022719R0250
EAN	6417019230627
Catalog Description	OS400D03P SWITCH FUSE
Long Description	Switch Fuses, Front Operated, 3-pole, 03 (Left Side), DIN, 0, 1, 2, Handle and shaft included,

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85365080
Country of Origin	Finland (FI)

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	193 mm
Product Net Weight	6.72 kg 14.82 lb

Technical	
Rated Operational	(500 V) 400 A
Current AC-21A (I <sub>e</sub> )	(690 V) 400 A
Rated Operational	(380 415 V) 400 A
Current AC-22A (I <sub>e</sub> )	(500 V) 400 A (690 V) 400 A
Rated Operational	(380 415 V) 400 A
Current AC-23A (I <sub>e</sub> )	(500 V) 400 A
	(690 V) 400 A
Rated Operational Power	(220 240 V) 132 kW
AC-23A (P <sub>e</sub> )	(400 V) 220 kW (415 V) 230 kW
	(500 V) 280 kW
	(690 V) 400 kW
Conventional Free-air	q = 40 °C 400 A
Thermal Current (I <sub>th</sub> )	
Conventional Thermal Current (I <sub>the</sub> )	Fully Enclosed 400 A
Rated Impulse	12 kV
Withstand Voltage (U <sub>imp</sub>	IL KV
)	
Rated Insulation Voltage	1000 V
(U <sub>i</sub> )	
Rated Operational Voltage	Main Circuit 690 V AC
Rated Short-time	for 1 s 14 kiloampere rms
Withstand Current Low	
Voltage (I <sub>cw</sub> )	
Rated Conditional Short-	(690 V) 80 kA
Circuit Current (Inc)	
Power Loss	at Rated Operating Conditions per Pole 45 W
Pollution Degree	3
Handle Type	Pistol handle and shaft included
Switches Operating Mechanism	03 (Left Side)
Position of Line	Top In - Bottom Out, Bottom In - Top Out
Terminals	Top iii Bottoiii Gut, Bottoiii iii Top Gut
Fuse Size	NHO
	NH1
Five Ciptors	NH2 DIN
Fuse System  Operating Mode	
Operating Mode	Front Operated IEC 60947-3
Standards Mounting Type	
Mounting Type	Base mounting
Number of Poles	3
Terminal Type Terminal Width	Lug terminals
	25 mm 30 44 N·m
Tightening Torque  Rated Current (In)	
Kateu Current (In)	Main Circuit 400 A

### Technical UL/CSA

Tightening Torque	30 44 N·m
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#### **Environmental**

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

Certificates and Declarati	ons (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_OSMpd f
Instructions and Manuals	1SCC311015M0215
REACH Declaration	1SCC011021D0201
RoHS Information	1SCC011020D0201

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	240 mm 9.45 in
Package Level 1 Depth / Length	270 mm 10.63 in
Package Level 1 Height	206 mm 8.11 in
Package Level 1 Gross Weight	7.12 kg 15.7 lb
Package Level 1 EAN	6417019230627

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
UNSPSC	39122233
eClass	V11.1 : 27371401
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3660737
E-Number (Sweden)	3172080

#### Categories

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