

PRODUCT-DETAILS

OS200D03

OS200D03 SWITCH FUSE



General Information	
Extended Product Type	OS200D03
Product ID	1SCA022715R2240
EAN	6417019229355
Catalog Description	OS200D03 SWITCH FUSE
Long Description	Switch Fuses,Front Operated,3-pole,03 (Left Side),DIN,0,Handle and shaft not included,

Ordering	
Customs Tariff Number	85365080
Country of Origin	Finland (FI)

Popular Downloads	
Data Sheet, Technical Information	1SCC311013C0201
Instructions and Manuals	1SCC311012M0219

Dimensions	
Product Net Width	177 mm
Product Net Height	199 mm

Product Net Depth /	149 mm
Length	
Product Net Weight	2.8 kg
	6.2 lb

Technical	_
Rated Operational	(500 V) 200 A
Current AC-21A (I _e)	(690 V) 200 A
Rated Operational	(380 415 V) 200 A
Current AC-22A (I _e)	(500 V) 200 A (690 V) 200 A
Rated Operational	(380 415 V) 200 A
Current AC-23A (I _e)	(500 V) 200 A
	(690 V) 200 A
Rated Operational Power	(220 240 V) 60 kW
AC-23A (P _e)	(400 V) 110 kW (415 V) 110 kW
	(500 V) 132 kW
	(690 V) 200 kW
Conventional Free-air	q = 40 °C 200 A
Thermal Current (Ith)	
Conventional Thermal Current (I _{the})	Fully Enclosed 200 A
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Voltage	500 V
Rated Short-time	for 1 s 8 kiloampere rms
Withstand Current (I _{cw})	
Rated Conditional Short- Circuit Current (Inc)	(690 V) 80 kA
Power Loss	at Rated Operating Conditions per Pole 17 W
Pollution Degree	3
Handle Type	Handle and shaft not included
Switches Operating	03 (Left Side)
Mechanism	
Position of Line Terminals	Top In - Bottom Out, Bottom In - Top Out
Fuse Size	0
Fuse System	DIN
Operating Mode	Front Operated
Standards	IEC 60947-3
Mounting Type	Base mounting
Number of Poles	3
Terminal Type	Lug terminals
Terminal Width	20 mm
Tightening Torque	15 22 N·m
Fuse Type	DIN

Environmental

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

Certificates and Declarations (Document Number)

CCC Certificate CCC OS200-250 2016

Declaration of Conformity - CE	1SCC311091D2704
DNV GL Certificate	1SCC311123D0203
EAC Certificate	EAC OT_OTDC_OTL_OTP_OTR_OTU_OTE_OETL_OESA_OESC_OTM_OS_OSMpd f
Instructions and Manuals	1SCC311012M0219
RoHS Information	1SCC311091D2704

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	230 mm
	9.1 in
Package Level 1 Depth /	270 mm
Length	10.6 in
Package Level 1 Height	170 mm
	6.7 in
Package Level 1 Gross	3.1 kg
Weight	6.9 lb
Package Level 1 EAN	6417019229355

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
UNSPSC	39122233
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

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

