

PRODUCT-DETAILS

OS200B03

OS200B03 SWITCH FUSE



General Information	
Extended Product Type	OS200B03
Product ID	1SCA022717R3410
EAN	6417019230085
Catalog Description	OS200B03 SWITCH FUSE
Long Description	Switch Fuses,Front Operated,3-pole,03 (Left Side),British Standard,B1-B2,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 /	130 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
Potent On south and	(690 V) 200 A
Rated Operational Current AC-23A (I _e)	(380 415 V) 200 A (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 (I _{th})	ų 10 G25511
Conventional Thermal	Fully Enclosed 200 A
Current (I _{the})	
Rated Impulse	12 kV
Withstand Voltage (U _{imp})	
	1000 V
Rated Insulation Voltage (Ui)	1000 V
Rated Operational	500 V
Voltage	
Rated Short-time	for 1 s 8 kiloampere rms
Withstand Current (I _{cw})	
Rated Conditional Short-	(690 V) 80 kA
Circuit Current (Inc)	
Power Loss	at Rated Operating Conditions per Pole 17 W
Pollution Degree	3
Handle Type	Handle and shaft not included
Switches Operating Mechanism	03 (Left Side)
Position of Line	Tors In Dottons Out Dottons In Tors Out
Terminals	Top In - Bottom Out, Bottom In - Top Out
Fuse Size	B1-B2
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	20 mm
Tightening Torque	15 22 N·m
Fuse Type	BS

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	15CC311012M0219
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 / Length	270 mm 10.6 in
Package Level 1 Height	170 mm 6.7 in
Package Level 1 Gross Weight	3.1 kg 6.9 lb
Package Level 1 EAN	6417019230085

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

Categories

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

