

PRODUCT-DETAILS

OS63GBS30 SWITCH FUSE



1SCA115957R100
6417019482163
OS63GBS30 SWITCH FUSE
(Right Side),British Standard,A2-A3,Handle and shaft not included

Customs Tariff Number	85365080
Country of Origin	Finland (FI)

Popular Downloads	
Data Sheet, Technical Information	1SCC311136D2703
Instructions and Manuals	1SCC311036M0212

Dimensions	
Product Net Width	147 mm
Product Net Height	125 mm

Product Net Depth / Length	109 mm
Product Net Weight	1.2 kg

Technical	
Rated Operational	(500 V) 63 A
Current AC-21A (I _e)	(690 V) 63 A
Rated Operational Current AC-22A (I _e)	(500 V) 63 A (690 V) 63 A
Rated Operational Current AC-23A (I _e)	(500 V) 63 A (690 V) 63 A
Rated Operational Power AC-23A (P _e)	(220 240 V) 18.5 kW (400 V) 30 kW (415 V) 30 kW (500 V) 37 kW (690 V) 55 kW
Conventional Free-air Thermal Current (I _{th})	q = 40 °C 63 A
Conventional Thermal Current (I _{the})	Fully Enclosed 63 A
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (Ui)	1000 V
Rated Operational Voltage	500 V
Rated Short-time Withstand Current (I _{cw})	for 1 s 2.5 kiloampere rms
Rated Conditional Short- Circuit Current (Inc)	(690 V) 80 kA
Power Loss	at Rated Operating Conditions per Pole 7.5 W
Pollution Degree	3
Handle Type	Handle and shaft not included
Switches Operating Mechanism	30 (Right Side)
Position of Line Terminals	Top In - Bottom Out, Bottom In - Top Out
Fuse Size	A2-A3
Fuse System	British Standard
Operating Mode	Side Operated
Standards	IEC 60947-3
Mounting Type	Base mounting
Number of Poles	3
Cable Cross-Section	2.5 25 mm²
Terminal Type	Screw Terminals
Tightening Torque	3 N·m 4 N·m
Fuse Type	BS

Environmental

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

Certificates	and Decl	arations	Document	Number)
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CCC Certificate	CCC OS32-63G_ 2016.pdf
Declaration of	1SCC311136D2703
Conformity - CE	

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DNV GL Certificate	1SCC311125D0203
EAC Certificate	EAC
	OT_OTDC_OTL_OTP_OTR_OTU_OTE_OETL_OESA_OESC_OTM_OS_OSMpd f
Instructions and	1SCC311036M0212
Manuals	
RoHS Information	1SCC311136D2703

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	170 mm
	6.7 in
Package Level 1 Depth /	190 mm
Length	7.5 in
Package Level 1 Height	145 mm
	5.7 in
Package Level 1 Gross	1.2 kg
Weight	2.7 lb
Package Level 1 EAN	6417019482163

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

