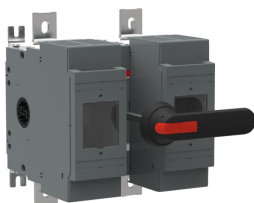


PRODUCT-DETAILS

OS630D11P

OS630D11P SWITCH FUSE



General Information

Extended Product Type	OS630D11P
Product ID	1SCA116381R1001
EAN	6417019484662
Catalog Description	OS630D11P SWITCH FUSE
Long Description	Switch Fuses,Front Operated,2-pole,11 (Between the Poles),DIN,3,Handle and shaft included,

Ordering

Customs Tariff Number	85365080
Country of Origin	Finland (FI)

Popular Downloads

Data Sheet, Technical Information	1SCC311112D0203
Instructions and Manuals	1SCC311016M0210

Dimensions

Product Net Width	253 mm
Product Net Height	306 mm

Product Net Depth / Length	233 mm
Product Net Weight	9.9 kg

Technical

Rated Operational Current AC-21A (I_e)	(500 V) 630 A (690 V) 630 A
Rated Operational Current AC-22A (I_e)	(380 ... 415 V) 630 A (500 V) 630 A (690 V) 630 A
Rated Operational Current AC-23A (I_e)	(380 ... 415 V) 630 A (500 V) 630 A (690 V) 630 A
Rated Operational Power AC-23A (P_e)	(220 ... 240 V) 200 kW (400 V) 355 kW (415 V) 355 kW (500 V) 450 kW (690 V) 630 kW
Conventional Free-air Thermal Current (I_{th})	$q = 40\text{ °C}$ 630 A
Conventional Thermal Current (I_{the})	Fully Enclosed 570 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 18 kiloampere rms
Rated Conditional Short-Circuit Current (I_{nc})	(690 V) 80 kA
Power Loss	at Rated Operating Conditions per Pole 60 W
Pollution Degree	3
Handle Type	Pistol handle and shaft included
Switches Operating Mechanism	11 (Between the Poles)
Position of Line Terminals	Top In - Bottom Out, Bottom In - Top Out
Fuse Size	3
Fuse System	DIN
Operating Mode	Front Operated
Standards	IEC 60947-3
Mounting Type	Base mounting
Number of Poles	2
Terminal Type	Lug terminals
Terminal Width	39 mm
Tightening Torque	50 ... 75 N·m
Fuse Type	DIN

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 OS630-800 2016
Declaration of	1SCC311112D2704

Conformity - CE	
DNV GL Certificate	1SCC311131D0202
EAC Certificate	EAC OT_OTDC_OTL_OTP_OTR_OTU_OTE_OETL_OESA_OESC_OTM_OS_OSM_.pdf
Instructions and Manuals	1SCC311016M0210
RoHS Information	1SCC311112D2704

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	265 mm
Package Level 1 Depth / Length	326 mm
Package Level 1 Height	285 mm
Package Level 1 Gross Weight	11 kg
Package Level 1 EAN	6417019484662

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

