

PRODUCT-DETAILS

OS630D03P OS630D03P SWITCH FUSE



General Information		
Extended Product Type	OS630D03P	
Product ID	1SCA022825R2830	
EAN	6417019283432	
Catalog Description	OS630D03P SWITCH FUSE	
Long Description	Switch Fuses,Front Operated,3-pole,03 (Left Side),DIN,3,Handle and shaft included,	

Circular Value		
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658	
REACH Declaration	1SCC011021D0201	
RoHS Information	1SCC011020D0201	
Toxic Substances Control Act - TSCA	1SCC011025D0201	

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	1SCC311016M0210
Dimensions	
Product Net Width	343 mm
Product Net Height	306 mm
Product Net Depth / Length	233 mm
Product Net Weight	13.5 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})	Θ = 40 °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	Main Circuit 690 V AC
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 18 kiloampere rms
Rated Conditional Short- Circuit Current (I _{nc})	(690 V) 80 kA
Power Loss Pollution Degree	at Rated Operating Conditions per Pole 60 W

Handle Type	Pistol handle and shaft included
Switches Operating	03 (Left Side)
Mechanism	
Position of Line Terminals	Top In - Bottom Out, Bottom In - Top Out
Fuse Size	NH3
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	39 mm
Tightening Torque	50 75 N·m
Rated Current (I _n)	Main Circuit 630 A
Technical UL/CSA	
Tightening Torque	50 75 N·m
Environmental	
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 1SCC011025D0201
RoHS Status Toxic Substances Control	
RoHS Status Toxic Substances Control Act - TSCA	
RoHS Status Toxic Substances Control Act - TSCA Certificates and Declarations	1SCC011025D0201
RoHS Status Toxic Substances Control Act - TSCA Certificates and Declarations CCC Certificate Declaration of Conformity	1SCC011025D0201 CCC OS630-800 2016
RoHS Status Toxic Substances Control Act - TSCA Certificates and Declarations CCC Certificate Declaration of Conformity - CE	1SCC011025D0201 CCC OS630-800 2016 1SCC311112D2704
RoHS Status Toxic Substances Control Act - TSCA Certificates and Declarations CCC Certificate Declaration of Conformity - CE DNV GL Certificate	1SCC011025D0201 CCC OS630-800 2016 1SCC311112D2704 1SCC311131D0202
RoHS Status Toxic Substances Control Act - TSCA Certificates and Declarations CCC Certificate Declaration of Conformity - CE DNV GL Certificate REACH Declaration	1SCC011025D0201 CCC OS630-800 2016 1SCC311112D2704 1SCC311131D0202 1SCC011021D0201
RoHS Status Toxic Substances Control Act - TSCA Certificates and Declarations CCC Certificate Declaration of Conformity - CE DNV GL Certificate REACH Declaration Container Information	1SCC011025D0201 CCC OS630-800 2016 1SCC311112D2704 1SCC311131D0202 1SCC011021D0201
RoHS Status Toxic Substances Control Act - TSCA Certificates and Declarations CCC Certificate Declaration of Conformity - CE DNV GL Certificate REACH Declaration Container Information Package Level 1 Units	1SCC011025D0201 CCC OS630-800 2016 1SCC311112D2704 1SCC311131D0202 1SCC011021D0201 box 1 piece 328 mm
RoHS Status Toxic Substances Control Act - TSCA Certificates and Declarations CCC Certificate Declaration of Conformity - CE DNV GL Certificate REACH Declaration Container Information Package Level 1 Units Package Level 1 Width Package Level 1 Depth /	1SCC011025D0201 CCC OS630-800 2016 1SCC311112D2704 1SCC311131D0202 1SCC011021D0201 box 1 piece 328 mm 365 mm
RoHS Status Toxic Substances Control Act - TSCA Certificates and Declarations CCC Certificate Declaration of Conformity - CE DNV GL Certificate REACH Declaration Container Information Package Level 1 Units Package Level 1 Depth / Length	1SCC011025D0201 CCC OS630-800 2016 1SCC311112D2704 1SCC311131D0202

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Classifications	
Object Classification Code	Q
ETIM 7	EC001040 - Fuse switch disconnector
ETIM 8	EC001040 - Fuse switch disconnector
ETIM 9	EC001040 - Fuse switch disconnector
UNSPSC	39122233
IDEA Granular Category Code (IGCC)	5291 >> Fuse switch disconnector
eClass	V11.1:27371401
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3661504
E-Number (Sweden)	3172091

Categories

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

