



 PRODUCT-DETAILS

OS200GB03N3P-42

OS200GB03N3P-42 SWITCH FUSE



General Information

Extended Product Type	OS200GB03N3P-42
Product ID	1SCA129922R1001
EAN	6417019594859
Catalog Description	OS200GB03N3P-42 SWITCH FUSE
Long Description	Switch Fuses,Front Operated,4-pole,03 (Left Side),British Standard,A2-A4,Handle and shaft included,Detachable Neutral Link Integrated Into the Mechanism

Circular Value

Group Waste to Landfill Target	UL 2799 Zero Waste To Landfill Validation available
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Eco Transparency

Environmental Product Declaration - EPD	1SCC311196D0201
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Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	1SCC011021D0201
RoHS Information	1SCC011020D0201
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
SCIP	410f3cae-0a8c-4509-869b-bb3cacf29c95 Finland (FI)
Simplified SCIP	<p>93081453-887a-408c-8322-eddc8e200d50 Germany (DE)</p> <p>92e5d727-03d8-4ecb-babf-01c61ba8d6a9 Poland (PL)</p> <p>de745fe2-8d71-463c-99f5-882ee3a4b15c Hungary (HU)</p> <p>17967c74-3add-4ef7-91df-81c60809c231 Spain (ES)</p> <p>ecb89d95-9d62-4e6f-ad0e-18d77ecdac77 Belgium (BE)</p> <p>3541a1f9-03eb-419f-a457-6456adfc4792 Estonia (EE)</p> <p>fa0304ed-cab0-4b73-ba46-e8fb18ac86d6 Poland (PL)</p> <p>c5a07f77-2bed-437a-86db-f2d3a2cc527d France (FR)</p> <p>db74da8a-7bac-4cd0-8173-bab5d15eb51d Sweden (SE)</p> <p>f6912504-3a62-4510-b3cc-88a5ab4f3ac4 Bulgaria (BG)</p> <p>338ccf7d-3194-479e-9855-501c306bf6d6 Greece (GR)</p> <p>e8f8c57d-106a-493d-b20b-a29c47ef2c71 Poland (PL)</p> <p>16820336-2fc4-416f-af0e-28848223acc9 Hungary (HU)</p> <p>966e347b-07bb-457e-86c2-b9da9b96920e Netherlands (NL)</p> <p>a973b650-f400-4086-a6ee-b59f430086ad Croatia (HR)</p> <p>cabac5ea-5162-4b78-afa0-259bc25fbf1a Portugal (PT)</p> <p>05952c7b-d1d6-4059-9c29-94f0e4c7e97d Czech Republic (CZ)</p> <p>d946b147-cddc-4241-9cca-d3ff0aad66c6 France (FR)</p> <p>21479b74-0c76-419f-9a2a-f0eade11e3e7 Germany (DE)</p> <p>0204ad4f-c00e-47bc-aa5b-5dccee58647 Sweden (SE)</p> <p>14597fef-7bf4-47ba-b713-dcd9aa07af5a Germany (DE)</p> <p>c6a816f4-c312-4d89-93b2-7f89d10d477b Denmark (DK)</p> <p>f1adfcf9-bcfe-4627-b653-9a6b48559ee7 Norway (NO)</p> <p>61b4e220-f4f9-483a-b522-fb336e4b5239 Belgium (BE)</p> <p>a4482dfe-a574-4dea-b8cd-62068c27c182 Germany (DE)</p> <p>33eb5d0c-33d9-4e78-a81d-03d5950ff97 Italy (IT)</p> <p>fb40d7bb-5f53-4e99-9fbb-03dab87a5b45 Germany (DE)</p>
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	1SCC311037M0206
Environmental Product Declaration - EPD	1SCC311196D0201

Dimensions

Product Net Width	147 mm
Product Net Height	140 mm
Product Net Depth / Length	115 mm
Product Net Weight	1.5 kg

Technical

Rated Operational Current AC-21A (I _g)	(500 V) 160 A (690 V) 160 A
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Rated Operational Current AC-22A (I_e)	(380 ... 415 V) 160 A (500 V) 160 A (690 V) 160 A
Rated Operational Current AC-22B (I_e)	(380 ... 415 V) 200 A
Rated Operational Current AC-23A (I_e)	(380 ... 415 V) 160 A (500 V) 160 A (690 V) 160 A
Rated Operational Power AC-23A (P_e)	(220 ... 240 V) 45 kW (400 V) 75 kW (415 V) 75 kW (500 V) 90 kW (690 V) 132 kW
Conventional Free-air Thermal Current (I_{th})	$\Theta = 40\text{ °C}$ 200 A
Conventional Thermal Current (I_{the})	Fully Enclosed 200 A
Rated Impulse Withstand Voltage (U_{imp})	8 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 5 kiloampere rms
Rated Conditional Short- Circuit Current (I_{nc})	(690 V) 80 kA
Power Loss	at Rated Operating Conditions per Pole 9 W
Pollution Degree	3
Handle Type	Handle and shaft included
Fourth Pole Type	Detachable Neutral Link Integrated Into the Mechanism
Switches Operating Mechanism	03 (Left Side)
Position of Line Terminals	Top In - Bottom Out Bottom In - Top Out
Fuse Size	A2-A4
Fuse System	British Standard
Operating Mode	Front Operated
Standards	IEC 60947-3
Special Functions	Detachable Neutral
Mounting Type	Base mounting
Number of Poles	3+N
Terminal Type	Lug terminals
Terminal Width	20 mm
Tightening Torque	15 ... 22 N·m
Rated Current (I_n)	Main Circuit 200 A

Technical UL/CSA

Tightening Torque	15 ... 22 N·m
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Certificates and Declarations

A2L Certificate - IEC	1SCC311209D0201
ATEX Certificate	No certification needed
CCC Certificate	CCC OS200-250 2016
Declaration of Conformity - CE	1SCC311141D2703
DNV GL Certificate	1SCC311123D0203
UL Certificate	No certification needed

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	192 mm
Package Level 1 Depth / Length	192 mm
Package Level 1 Height	146 mm
Package Level 1 Gross Weight	2.2 kg
Package Level 1 EAN	6417019594859

Classifications

Object Classification Code	Q
ETIM 8	EC001040 - Fuse switch disconnecter
ETIM 9	EC001040 - Fuse switch disconnecter
UNSPSC	39122233
IDEA Granular Category Code (IGCC)	5291 >> Fuse switch disconnecter
eClass	V11.1 : 27371401
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Low Voltage Products and Systems → Switches → Switch Fuses

