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PRODUCT-DETAILS

OS200D03

OS200D03 SWITCH FUSE



General Information	
Extended Product Type	OS200D03
Product ID	1SCA022715R2240
EAN	6417019229355
Catalog Description	OS200D03 SWITCH FUSE
Long Description	Switch Fuses,Front Operated,3-pole,03 (Left Side),DIN,0,Handle and shaft not included,

ABB EcoSolutions	
ABB Site Meeting Group Waste To Landfill Target	UL 2799 Zero Waste To Landfill Validation available
End Of Life Disassembling Instructions	1SCC311049M0201
Environmental Product Declaration - EPD	1SCC311197D0201

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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
Toxic Substances Control Act - TSCA	1SCC011025D0201

Popular Downloads	
Data Sheet, Technical Information	1SCC311013C0201
Instructions and Manuals	1SCC311012M0219
Mechanical Drawings	OS200D03.igs
Environmental Product Declaration - EPD	1SCC311197D0201

Environmental	
Pollution Degree	3

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85365080
Country of Origin	Finland (FI)

Dimensions	
Product Net Width	177 mm
Product Net Height	199 mm
Product Net Depth / Length	149 mm
Product Net Weight	2.8 kg 6.2 lb

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	230 mm
	9.1 in
Package Level 1 Depth /	270 mm
Length	10.6 in
Package Level 1 Height	170 mm
	6.7 in
Package Level 1 Gross	3.1 kg
Weight	6.9 lb
Package Level 1 EAN	6417019229355

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	Technical
⊖ = 40 °C 200	Conventional Free-air Thermal Current (I _{th})
Fully Enclosed 200	Conventional Thermal Current (I _{the})
NH	Fuse Size
DI	Fuse System
Handle and shaft not include	Handle Type
Base mountin	Mounting Type
3	Number of Poles
Front Operate	Operating Mode
	Pollution Degree
Top In - Bottom Out, Bottom In - Top Ou	Position of Line Terminals
at Rated Operating Conditions per Pole 8	Power Loss
(690 V) 80 k	Rated Conditional Short- Circuit Current (I _{nc})
Main Circuit 200	Rated Current (In)
12 k	Rated Impulse Withstand Voltage (U _{imp})
1000	Rated Insulation Voltage (U _i)
(500 V) 200 (690 V) 200	Rated Operational Current AC-21A (I _e)
(380 415 V) 200 (500 V) 200 (690 V) 200	Rated Operational Current AC-22A (I _e)
(380 415 V) 200 (500 V) 200 (690 V) 200	Rated Operational Current AC-23A (I _e)
(220 240 V) 60 k' (400 V) 110 k' (415 V) 110 k' (500 V) 132 k' (690 V) 200 k'	Rated Operational Power AC-23A (P _e)
Main Circuit 690 V A	Rated Operational Voltage
for 1 s 8 kiloampere rm	Rated Short-time Withstand Current Low Voltage (I _{cw})
IEC 60947-	Standards
03 (Left Side	Switches Operating Mechanism
Lug termina	Terminal Type
20 mi	Terminal Width
	Tightening Torque

Certificates and Declarations	
A2L Certificate – IEC	1SCC311209D0201

Tightening Torque

ATEX Certificate

CCC Certificate

15 ... 22 N·m

No certification needed

CCC OS200-250 2016

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Declaration of Conformity - CE	1SCC311091D2704
DNV GL Certificate	1SCC311123D0203
UL Certificate	No certification needed

External Classifications and Standards	
Object Classification Code	Q
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)

Categories

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

