



 PRODUCT-DETAILS

OS25FF1210-2

OS25FF1210-2 SWITCH FUSE



General Information

Extended Product Type	OS25FF1210-2
Product ID	1SCA108801R1001
EAN	6417019420554
Catalog Description	OS25FF1210-2 SWITCH FUSE
Long Description	Switch Fuses,Front Operated,3-pole,12 (Between the Poles),NFC,10x38,Handle and shaft not 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
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Customs Tariff Number	85365080
Country of Origin	Lithuania (LT)

Popular Downloads

Data Sheet, Technical Information	1SCC311013C0201
Instructions and Manuals	1SCC311030M0202

Dimensions

Product Net Width	234 mm
Product Net Height	130 mm
Product Net Depth / Length	130 mm
Product Net Weight	0.58 kg

Technical

Rated Operational Current AC-21A (I_e)	(380 ... 415 V) 25 A (500 V AC) 25 A (690 V AC) 25 A
Rated Operational Current AC-22A (I_e)	(380 ... 415 V) 25 A (500 V) 25 A (690 V) 25 A
Rated Operational Current AC-23A (I_e)	(380 ... 415 V) 25 A (500 V) 25 A (690 V) 25 A
Conventional Free-air Thermal Current (I_{th})	$\Theta = 40\text{ }^\circ\text{C}$ 25 A
Conventional Thermal Current (I_{the})	Fully Enclosed 25 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 1 kA
Rated Conditional Short-Circuit Current (I_{nc})	(690 V) 80 kA
Power Loss	at Rated Operating Conditions per Pole 1.3 W
Handle Type	Handle and shaft not included
Switches Operating Mechanism	12 (Between the Poles)
Position of Line Terminals	Top In - Bottom Out Bottom In - Top Out
Fuse Size	10x38
Fuse System	NFC
Operating Mode	Front Operated
Standards	IEC 60947-3
Mounting Type	Base mounting
Number of Poles	3
Rated Current (I_n)	Main Circuit 25 A

Environmental

RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
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Toxic Substances Control Act - TSCA

1SCC011025D0201

Certificates and Declarations

Declaration of Conformity - CE	1SCC311129D2702
DNV GL Certificate	1SCC311125D0203
REACH Declaration	1SCC011021D0201

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	130 mm
Package Level 1 Depth / Length	234 mm
Package Level 1 Height	130 mm
Package Level 1 Gross Weight	0.69 kg
Package Level 1 EAN	6417019420554

Classifications

ETIM 7	EC001040 - Fuse switch disconnecter
ETIM 8	EC001040 - Fuse switch disconnecter
ETIM 9	EC001040 - 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

