

PRODUCT-DETAILS

OS20PA1LUU3FZ OS20PA1LUU3FZ Enclosed switch fuse



General Information	
Extended Product Type	OS20PA1LUU3FZ
Product ID	1SCA022320R8400
EAN	6417019082219
Catalog Description	OS20PA1LUU3FZ Enclosed switch fuse
Long Description	The enclosed switch fuse disconnector is using a galvanised steel enclosure, with polyester coating. It is suitable for outdoor use with respect to UV light and ingress protection. The enclosure have inbuilt gas pressure relief function to protect the user in case of an internal arc. The door is earthed via the hinges. The enclosure is prepared for single and parallell cables. Cable entry types can be blank, ring-flange or C-flange type (FL21), with different cable configuration, like top/bottom or bottom/bottom. The handle is padlockable for 3 padlocks, cover is interlocked, and interlock function can be bypassed for thermographing.

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85363030
Country of Origin	Finland (FI)

Popular Downloads Popular Downloads	
Data Sheet, Technical Information	1SCC340015C0201
Instructions and Manuals	1SCC340004M0004

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Product Net Width	250 mr
Product Net Height	400 mr
Product Net Depth / Length	180 mr
Product Net Weight	8.31 k 18.32 l
Technical	
Rated Operational Current AC-22A (I _e)	(380 415 V) 20 A (690 V) 20 A
Rated Operational Current AC-23A ($\rm I_e$)	(380 415 V) 20 A (690 V) 20 A
Conventional Thermal Current (I _{the})	20 /
Rated Insulation Voltage (U_i)	acc. to IEC/EN 60664-1 750
Rated Operational Voltage	690
Power Loss	at Rated Operating Conditions per Pole 1.3 V
Pollution Degree	
Handle Color	Blac
Handle Type	Pistol handl
Position of Line Terminals	Top In - Bottom Ou
Fuse Size	A
Fuse System	British Standar
Standards	IEC 60947-1, -
Number of Poles	
Connecting Capacity Main Circuit	Screw Clamp 0.7510 mm Screw Clamp / PE Terminal 2pcs, 1070 mm
Cable Entry Position	Up/Dow
Cable Outlets Per Side	Blank / Blank, Knock-outs: 10mm, 12.5mm, 20.5mm, 25.5mr
Degree of Protection	acc. to IEC 60529 IP6
Enclosure Material	Steel shee
Maximum Mounted Auxiliary Contacts	1 NO, 1 No
Mounted Auxiliary Contacts	0 NO, 0 No
Position of Neutral Terminals	Top In - Bottom Ou
	Top In - Bottom Ot
Position of PE Terminals Fuse Type Certificates and Declarations (Document Number)	Top In - Bottom
Declaration of Conformity	1SCC340009D27
CE Instructions and Manuals	1SCC340004M000
RoHS Information	1SCC311106D020

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	295 mm
Package Level 1 Depth /	510 mm

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Length

Package Level 1 Height	265 mm
Package Level 1 Gross Weight	9.5 kg
Package Level 1 EAN	6417019082219

Classifications	
Object Classification Code	Q
ETIM 5	EC000216 - Switch disconnector
ETIM 6	EC000216 - Switch disconnector
ETIM 7	EC000216 - Switch disconnector
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

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

