PRODUCT-DETAILS

OS250D1FCC3B

OS250D1FCC3B Enclosed switch fuse



General Information

Extended Product Type	OS250D1FCC3B
Product ID	1SCA022315R3070
EAN	6417019079325
Catalog Description	OS250D1FCC3B Enclosed switch fuse
Long Description	The enclosure in the OT series is using a rigid glass reinforced polycarbonate enclosure. The enclosure is UV protected, protected against low-pressure water jets (IP65), and hence built for outdoor and indoor use. The cable entries knock out types for II-flanges. Cables can be inserted from top and bottom. The handle is padlockable and made for three padlocks. The cover is interlocked. The interlocking can be defeated. N and PE terminals included.

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85363090
Country of Origin	Finland (FI)

Popular Downloads

Data Sheet, Technical Information	1SCC340015C0201
Instructions and Manuals	1SCC340004M0004
Mechanical Drawings	OTPK563818PII.stp

Dimensions

Product Net Width	380 mm
Product Net Height	560 mm
Product Net Depth / Length	180 mm
Product Net Weight	13.8 kg

Technical

Rated Operational Current AC-22A (I_e)	(380 ... 415 V) 250 A (690 V) 250 A
Rated Operational Current AC-23A (I_e)	(380 ... 415 V) 250 A (690 V) 250 A
Conventional Thermal Current (I_{the})	250 A
Rated Impulse Withstand Voltage (U_{imp})	8 kV
Rated Insulation Voltage (U_i)	acc. to IEC/EN 60664-1 1000 V
Rated Operational Voltage	690 V
Power Loss	at Rated Operating Conditions per Pole 13 W
Pollution Degree	3
Handle Color	Black
Handle Type	Pistol handle
Position of Line Terminals	Top In - Bottom Out
Fuse Size	0-1
Fuse System	DIN
Standards	IEC 60947-1, -3
Number of Poles	3
Connecting Capacity Main Circuit	Hole Diameter 8 mm Screw Clamp / PE Terminal 2pcs, 10…70 mm²
Cable Entry Position	Up/Down
Cable Outlets Per Side	2xII-flange / 2xII-flange
Degree of Protection	acc. to IEC 60529 IP65
Enclosure Material	Plastic
Maximum Mounted Auxiliary Contacts	2 NO, 1 NC
Mounted Auxiliary Contacts	0 NO, 0 NC
Position of Neutral Terminals	Top In - Bottom Out
Position of PE Terminals	Top In - Bottom Out
Fuse Type	DIN

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	1SCC340028D2703
Instructions and Manuals	1SCC340004M0004
RoHS Information	1SCC311108D0202

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	565 mm

Package Level 1 Depth / Length	770 mm
Package Level 1 Height	330 mm
Package Level 1 Gross Weight	14.2 kg
Package Level 1 EAN	6417019079325

Classifications

Object Classification Code	Q
ETIM 5	EC000216 - Switch disconnector
ETIM 6	EC000216 - Switch disconnector
ETIM 7	EC000216 - Switch disconnector
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

Low Voltage Products and Systems → Enclosed Switches → Enclosed Switch Fuses

