

PRODUCT-DETAILS

# OS63GBA3FCC2B

## OS63GBA3FCC2B Enclosed switch fuse



### General Information

Extended Product Type	OS63GBA3FCC2B
Product ID	1SCA133822R1001
EAN	6417019628578
Catalog Description	OS63GBA3FCC2B 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. PE terminals included.

### Ordering

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

### Popular Downloads

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

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## Dimensions

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Product Net Width	280 mm
Product Net Height	380 mm
Product Net Depth / Length	130 mm
Product Net Weight	4.51 kg

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## Technical

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Rated Operational Current AC-22A ( $I_e$ )	(380 ... 415 V) 63 A (690 V) 63 A
Rated Operational Current AC-23A ( $I_e$ )	(380 ... 415 V) 63 A (690 V) 63 A
Conventional Thermal Current ( $I_{the}$ )	Fully Enclosed 63 A
Rated Impulse Withstand Voltage ( $U_{imp}$ )	2.5 kV
Rated Insulation Voltage ( $U_i$ )	acc. to IEC/EN 60664-1 750 V
Rated Operational Voltage	690 V
Rated Short-time Withstand Current ( $I_{cw}$ )	for 1 s 2.5 kA
Rated Conditional Short-Circuit Current ( $I_{nc}$ )	13.5 kiloampere rms
Power Loss	at Rated Operating Conditions per Pole 4 W
Pollution Degree	3
Handle Color	Black
Handle Type	Pistol handle
Fuse System	British Standard
Standards	IEC 60947-3
Number of Poles	2
Connecting Capacity Main Circuit	Screw Clamp 2.5...25 mm <sup>2</sup> Screw Clamp / PE Terminal 2pcs, 10...70 mm <sup>2</sup>
Cable Entry Position	Up/Down
Cable Outlets Per Side	II-flange / II-flange
Degree of Protection	acc. to IEC 60529 IP65
Enclosure Type	Fib
Enclosure Material	Plastic
Maximum Mounted Auxiliary Contacts	2 NO, 2 NC
Mounted Auxiliary Contacts	0 NO, 0 NC
Tightening Torque	3.5 N·m
Mechanical Durability	20000 cycle
Fuse Type	BS88 A2-A3

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## Certificates and Declarations (Document Number)

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Declaration of Conformity - CE	1SCC340009D2703
Instructions and Manuals	1SCC340004M0004
RoHS Information	1SCC311107D0202

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## Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	295 mm
Package Level 1 Depth / Length	510 mm
Package Level 1 Height	265 mm
Package Level 1 Gross Weight	5.7 kg 12.57 lb
Package Level 1 EAN	6417019628578

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## Classifications

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

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## Categories

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

