

PRODUCT-DETAILS

OTP100B3M OTP100B3M Enclosed Switch Disconnector



General Information	
Extended Product Type	OTP100B3N
Product ID	1SCA126054R100
EAN	6417019560458
Catalog Description	OTP100B3M Enclosed Switch Disconnecto
Long Description	The enclosure in the OTP 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 are threaded and have knock out holes for 2 parallell cables and one control cable, both from top and bottom. The handle is padlockable and made for three padlocks. The cover is interlocked. The interlocking can be by-passed, for thermographing etc. The switch is made for 5 wire system, and have a fixed neutral terminal and PE terminal

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

Popular Downloads	
Data Sheet, Technical	1SCC340015C0201
Information	

1SCC340002M0012
OTPK402014SM50.stp
200 mm
400 mn
140 mm
2.2 kg
(380 415 V) 100 A
(690 V) 100 A
(380 415 V) 80 A (690 V) 40 A
(380 415 V) 37 kW
(500 V) 37 kW (690 V) 37 kW
Fully Enclosed 115 A
acc. to IEC/EN 60664-1 750 \
Main Circuit 750 V
(690 V AC) 3.6 kA
for 1 s 2.5 kA
at Rated Operating Conditions per Pole 4 W
3
Black
Selector handle
IEC 60947-1, -3
3
Screw Clamp 1070 mm Screw Clamp / PE Terminal 4pcs, 1070 mm
Up/Dowr
2xM50+M16 / 2xM50+M16
acc. to IEC 60529 IP68
Plastic
2 NO, 2 NO
Following EU Directive 2011/65/EU

Certificates and Declarations (Document Number)		
BV Certificate	1SCC340018D0204	
Declaration of Conformity - CE	1SCC340003D2704	
DNV GL Certificate	1SCC340045D0204	
Instructions and Manuals	1SCC340002M0012	
RoHS Information	1SCC340034D0203	

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	213 mm
Package Level 1 Depth / Length	417 mm
Package Level 1 Height	197 mm
Package Level 1 Gross Weight	2.4 kg
Package Level 1 EAN	6417019560458

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

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Enclosed\ Switches \rightarrow Enclosed\ Switch-Disconnectors$



