

1SCC340015C0201

1SCC340006M0013

PRODUCT-DETAILS

OTR63B6B OTR63B6B Enclosed Switch Disconnector



Popular Downloads

Data Sheet, Technical

Instructions and Manuals

Information

Extended Product Type	OTR63B6B
Product ID	1SCA022611R7120
EAN	6417019239248
Catalog Description	OTR63B6B Enclosed Switch Disconnector
Long Description Ordering	The enclosure of the OTR series is made of rigid stainless steel, class AISI304. The enclosure has a hinged door, with door lock. The cover is interlocked, and can not be opened when switch is on. The interlock function can be defeated for thermographing. Suitable for outdoor and indoor use. The cable entries are of knock out types. N- and PE terminal included.
Minimum Order Quantity	1 piece
Customs Tariff Number	85363030
	Finland (FI)

0 NO, 0 NC

Top In - Bottom Out

Top In - Bottom Out

Mounted Auxiliary

Position of Neutral

Position of PE Terminals

Contacts

Terminals

Mechanical Drawings	OTLK302013PBB.stp
Dimensions	
Product Net Width	200 mm
Product Net Height	300 mm
Product Net Depth / Length	135 mm
Product Net Weight	3.3 kg
	(500.0.00.4
Rated Operational Current AC-21A (I _e)	(500 V) 80 A (380 415 V) 80 A (690 V) 80 A
Rated Operational Current AC-22A (I _e)	(380 415 V) 80 A (690 V) 80 A
Rated Operational Current AC-23A (I _e)	(380 415 V) 75 A (690 V) 20 A
Rated Operational Power AC-23A (P_e)	(380 415 V) 37 kW (500 V) 37 kW (690 V) 18.5 kW
Conventional Thermal Current (I _{the})	Fully Enclosed 80 A
Rated Insulation Voltage (U_i)	acc. to IEC/EN 60664-1 750 V
Rated Operational Voltage	Main Circuit 750 V
Rated Short-Circuit Making Capacity (I _{cm})	(690 V AC) 1.4 kA
Rated Short-time Withstand Current (I _{cw})	for 1 s 1 kA
Power Loss	at Rated Operating Conditions per Pole 4.5 W
Pollution Degree	3
Handle Color	Black
Handle Type	Pistol handle
Position of Line Terminals	Top In - Bottom Out
Standards	IEC 60947-1, -3
Number of Poles	6
Connecting Capacity Main Circuit	Screw Clamp 1.535 mm ² Screw Clamp / PE Terminal 2pcs, 1070 mm ²
Cable Entry Position	Up/Dowr
Cable Outlets Per Side	B-flange / B-flange
Degree of Protection	acc. to IEC 60529 IP65
Enclosure Material	Stainless stee
Maximum Mounted Auxiliary Contacts	1 NO, 1 NC

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RoHS Status Following EU Directive 2011/65/EU

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	1SCC340006D2704
Instructions and Manuals	1SCC340006M0013
RoHS Information	1SCC340034D0203

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	212 mm
Package Level 1 Depth / Length	313 mm
Package Level 1 Height	191 mm
Package Level 1 Gross Weight	3.5 kg
Package Level 1 EAN	6417019239248

Classifications

Olassinoations	
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

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



