

PRODUCT-DETAILS

OTR63A3M Safety switch



General Information	
Extended Product Type	OTR63A3M
Product ID	1SCA022613R3160
EAN	6417019199757
Catalog Description	OTR63A3M Safety switch
Long Description	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. PE terminal and auxiliary contact included. Can be used in EMC application, if EMC cable glands are used.

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	8536303
Country of Origin	Finland (Fl
Popular Downloads	

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Data Sheet, Technical Information	1SCC340015C0201
Instructions and Manuals	1SCC340006M0013
Mechanical Drawings	OTLK251611P32.stp

165 mr	Product Net Width
250 mr	Product Net Height
110 mr	Product Net Depth / Length
2.16 kg	Product Net Weight
	Technical
(380 415 V) 63 / (500 V) 63 / (690 V) 63 /	Rated Operational Current AC-22A (I _e)
(380 415 V) 63 / (500 V) 50 / (690 V) 35 /	Rated Operational Current AC-23A (I _e)
(380 415 V) 30 kV (500 V) 30 kV (690 V) 30 kV	Rated Operational Power AC-23A (P _e)
Fully Enclosed 115 /	Conventional Thermal Current (I _{the})
acc. to IEC/EN 60664-1 750 \	Rated Insulation Voltage (U_i)
Main Circuit 750 V	Rated Operational Voltage
(690 V AC) 3.6 k/	Rated Short-Circuit Making Capacity (I _{cm})
for 1 s 2.5 k/	Rated Short-time Withstand Current (I _{cw})
at Rated Operating Conditions per Pole 4 V	Power Loss
:	Pollution Degree
Red / Yellov	Handle Color
Pistol handle	Handle Type
Top In - Bottom Ou	Position of Line Terminals
IEC 60947-1, -	Standards
	Number of Poles
Screw Clamp 1070 mm Screw Clamp / PE Terminal 2pcs, 650 mm	Connecting Capacity Main Circuit
Up/Dow	Cable Entry Position
2xø32.5+ø16.5 / 2xø32.5+ø16.	Cable Outlets Per Side
acc. to IEC 60529 IP6	Degree of Protection
Stainless stee	Enclosure Material
2 NO, 2 NO	Maximum Mounted Auxiliary Contacts
1 NO, 0 NO	Mounted Auxiliary Contacts
Top In - Bottom Ou	Position of PE Terminals

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	177 mm
Package Level 1 Depth / Length	263 mm
Package Level 1 Height	167 mm
Package Level 1 Gross Weight	2.4 kg
Package Level 1 EAN	6417019199757

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

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Enclosed\ Switches \rightarrow Enclosed\ Safety\ Switches \rightarrow Enclosed\ Safety\ Switches$



