

PRODUCT-DETAILS

OTL63A4M Safety switch



General Information	
Extended Product Type	OTL63A4M
Product ID	1SCA022612R9480
EAN	6417019199382
Catalog Description	OTL63A4M Safety switch
Long Description	The enclosure of the OTL series is made of rigid alu-zinc coated steel with polyester powder coating. 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 use with respect to exposure to Ultraviolet Light, Water exposure and Immersion in accordance with UL746C. The cable entries are of knock out types. PE terminal included.

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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	1SCC340006M0013	
Mechanical Drawings	OTLK251611P32.stp	

	Dimensions
165 mi	Product Net Width
250 mr	Product Net Height
110 mr	Product Net Depth / Length
1.4 k	Product Net Weight
	Technical
(380 415 V) 63 A (500 V) 63 A (690 V) 63 A	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 V	Rated Insulation Voltage (U _i)
Main Circuit 750	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
Steel shee	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

Environmental	
RoHS Status	Following EU Directive 2011/65/EU

Certificates and Declarations (Document Number)	
Declaration of Conformity - CE	1SCC340005D2704
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	1.6 kg
Package Level 1 EAN	6417019199382

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

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



