

PRODUCT-DETAILS

OT16ETMM3TE

OT16ETMM3TE EMC safety switch



Información General

Extended Product Type	OT16ETMM3TE
Product ID	1SCA022734R5980
EAN	6417019237756
Catalog Description	OT16ETMM3TE EMC 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. EMC cable glands to be used. PE terminal included.

Descargas Populares

Data Sheet, Technical Information	1SCC340015C0201
Instructions and Manuals	1SCC340006M0013
Mechanical Drawings	OTLK201510S25.igs

Dimensiones

Product Net Width	150 mm
Product Net Height	200 mm
Product Net Depth / Length	100 mm

Product Net Weight	1.7 kg
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Technical

Rated Operational Current AC-22A (I _e)	(380 ... 415 V) 32 A (500 V) 32 A (690 V) 32 A
Rated Operational Current AC-23A (I _e)	(380 ... 415 V) 16 A (500 V) 16 A (690 V) 10 A
Rated Operational Power AC-23A (P _e)	(380 ... 415 V) 7.5 kW (500 V) 7.5 kW (690 V) 7.5 kW
Conventional Thermal Current (I _{the})	Fully Enclosed 40 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) 0.705 kA
Rated Short-time Withstand Current (I _{cw})	for 1 s 0.5 kA
Power Loss	at Rated Operating Conditions per Pole 1.6 W
Pollution Degree	3
Handle Color	Black
Handle Type	Selector handle
Standards	IEC 60947-1, -3
Special Functions	EMC
Number of Poles	3
Connecting Capacity Main Circuit	Screw Clamp 0.75...10 mm ² Screw Clamp / PE Terminal 2pcs, 1.5...25 mm ²
Cable Entry Position	Up/Down
Cable Outlets Per Side	2xø25.5+ø16.5 / 2xø25.5+ø16.5
Degree of Protection	acc. to IEC 60529 IP65
Enclosure Material	Steel sheet
Maximum Mounted Auxiliary Contacts	2 NO, 2 NC
Mounted Auxiliary Contacts	1 NO, 0 NC

Ambiente

RoHS Status	Following EU Directive 2011/65/EU
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Certificados y Declaraciones (Número de Documento)

Declaration of Conformity - CE	1SCC340002D2703
Instructions and Manuals	1SCC340006M0013
RoHS Information	1SCC340034D0202

Información de Embalaje

Package Level 1 Units	1 piece
Package Level 1 Width	176 mm
Package Level 1 Depth / Length	255 mm

Package Level 1 Height	160 mm
Package Level 1 Gross Weight	1.8 kg
Package Level 1 EAN	6417019237756

Clasificaciones

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)
E-Number (Finland)	3601738
E-Number (Norway)	1429470
E-Number (Sweden)	3141204

Categorias

Productos y sistemas de baja tensión → Interruptores-seccionadores de seguridad → Interruptores de seguridad en caja → Enclosed Safety Switches

