

PRODUCT-DETAILS

## OTL32B3U OTL32B3U Enclosed Switch Disconnector



General Information	
Extended Product Type	OTL32B3U
Product ID	1SCA127689R1001
EAN	6417019576060
Catalog Description	OTL32B3U Enclosed Switch Disconnector
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. Cable entries to be drilled. Neutral and PE terminal included.

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	OTLK302013PBL.stp

Dimensions	
Product Net Width	200 mr
Product Net Height	300 mn
Product Net Depth / Length	135 mn
Product Net Weight	2.9 kg
Technical	
Rated Operational Current AC-22A (I <sub>e</sub> )	(380 415 V) 40 A (690 V) 40 A
Rated Operational Current AC-23A (I <sub>e</sub> )	(380 415 V) 23 A (690 V) 12 A
Rated Operational Power AC-23A $(P_e)$	(380 415 V) 11 kV (500 V) 11 kV (690 V) 11 kV
Conventional Thermal Current (I <sub>the</sub> )	Fully Enclosed 40 /
Rated Insulation Voltage (U <sub>i</sub> )	acc. to IEC/EN 60664-1 750
Rated Operational Voltage	Main Circuit 750 \
Rated Short-Circuit Making Capacity (I <sub>cm</sub> )	(690 V AC) 0.705 k/
Rated Short-time Withstand Current (I <sub>cw</sub> )	for 1 s 0.5 k/
Power Loss	at Rated Operating Conditions per Pole 1.6 V
Pollution Degree	;
Handle Color	Blac
Handle Type	Pistol handle
Standards	IEC 60947-1, -
Number of Poles	:
Connecting Capacity Main Circuit	Screw Clamp 0.7510 mm Screw Clamp / PE Terminal 2pcs, 1070 mm
Cable Entry Position	Up/Down
Cable Outlets Per Side	Blank / Blan
Degree of Protection	acc. to IEC 60529 IP6
Enclosure Material	Steel shee
Maximum Mounted Auxiliary Contacts	2 NO, 2 NO
Mounted Auxiliary Contacts	0 NO, 0 NO

## 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	212 mm
Package Level 1 Depth / Length	313 mm
Package Level 1 Height	191 mm
Package Level 1 Gross Weight	3.1 kg
Package Level 1 EAN	6417019576060

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

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



