

PRODUCT-DETAILS

OTP125BA6U Enclosed Switch Disconnector



General Information	
Extended Product Type	OTP125BA6U
Product ID	1SCA022401R7690
EAN	6417019131610
Catalog Description	OTP125BA6U Enclosed Switch Disconnector
Long Description	The enclosure in the OTP series is using a rigid glass reinforced polycarbonate enclosure. The enclosure is UV protected, protected against low-pressure water jets (IP65), and hence built for outdoor and indoor use. Cable entry holes to be made by the installer. The handle is padlockable and made for three padlocks. The interlocking can be by-passed, for thermographing etc. The switch is made for 5 wire system, and have a fixed neutral terminal and PE terminal.

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	1SCC340002M0012

	Dimensions
200 mi	Product Net Width
400 mi	Product Net Height
140 mi	Product Net Depth / Length
3 k	Product Net Weight
	Technical
(500 V) 125 (380 415 V) 125 (690 V) 125	Rated Operational Current AC-21A (I _e)
(380 415 V) 125 (690 V) 125	Rated Operational Current AC-22A (I _e)
(380 415 V) 90 (690 V) 50	Rated Operational Current AC-23A (I _e)
(380 415 V) 45 k) (500 V) 45 k) (690 V) 45 k)	Rated Operational Power AC-23A (P_e)
Fully Enclosed 125	Conventional Thermal Current (I _{the})
acc. to IEC/EN 60664-1 750	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 6.3 \	Power Loss
	Pollution Degree
Red / Yello	Handle Color
Pistol hand	Handle Type
Top In - Bottom Or	Position of Line Terminals
IEC 60947-1, -	Standards
	Number of Poles
Screw Clamp 1070 mn Screw Clamp / PE Terminal 4pcs, 1070 mn	Connecting Capacity Main Circuit
Up/Dow	Cable Entry Position
Blank / Blar	Cable Outlets Per Side
acc. to IEC 60529 IP6	Degree of Protection
Plast	Enclosure Material
2 NO, 2 N	Maximum Mounted Auxiliary Contacts
Top In - Bottom Or	Position of Neutral Terminals
Top In - Bottom Or	Position of PE Terminals

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RoHS Status Following EU Directive 2011/65/EU

Certificates and Declarations (Document Number)	
BV Certificate	1SCC340018D0204
Declaration of Conformity - CE	1SCC340003D2704

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DNV GL Certificate	1SCC340045D0204
Instructions and Manuals	1SCC340002M0012
RoHS Information	1SCC340034D0203

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	213 mm
Package Level 1 Depth / Length	417 mm
Package Level 1 Height	197 mm
Package Level 1 Gross Weight	3.2 kg
Package Level 1 EAN	6417019131610

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

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



