

PRODUCT-DETAILS

OTP125BA6B

OTP125BA6B Enclosed Switch Disconnecter



Información General

Extended Product Type	OTP125BA6B
Product ID	1SCA022401R7510
EAN	6417019131603
Catalog Description	OTP125BA6B Enclosed Switch Disconnecter
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. The cable entries are for I-flanges and have knock out holes, both from top and bottom. 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.

Descargas Populares

Data Sheet, Technical Information	1SCC340015C0201
Instructions and Manuals	1SCC340002M0012

Dimensiones

Product Net Width	200 mm
Product Net Height	400 mm
Product Net Depth /	140 mm

Length

Product Net Weight	3.2 kg
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Technical

Rated Operational Current AC-21A (I_g)	(500 V) 125 A (380 ... 415 V) 125 A (690 V) 125 A
Rated Operational Current AC-22A (I_g)	(380 ... 415 V) 125 A (690 V) 125 A
Rated Operational Current AC-23A (I_g)	(380 ... 415 V) 90 A (690 V) 50 A
Rated Operational Power AC-23A (P_g)	(380 ... 415 V) 45 kW (500 V) 45 kW (690 V) 45 kW
Conventional Thermal Current (I_{the})	Fully Enclosed 125 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) 3.6 kA
Rated Short-time Withstand Current (I_{cw})	for 1 s 2.5 kA
Power Loss	at Rated Operating Conditions per Pole 6.3 W
Pollution Degree	3
Handle Color	Red / Yellow
Handle Type	Pistol handle
Position of Line Terminals	Top In - Bottom Out
Standards	IEC 60947-1, -3
Number of Poles	6
Connecting Capacity Main Circuit	Screw Clamp 10...70 mm ² Screw Clamp / PE Terminal 4pcs, 10...70 mm ²
Cable Entry Position	Up/Down
Cable Outlets Per Side	I-flange / I-flange
Degree of Protection	acc. to IEC 60529 IP65
Enclosure Material	Plastic
Maximum Mounted Auxiliary Contacts	2 NO, 2 NC
Position of Neutral Terminals	Top In - Bottom Out
Position of PE Terminals	Top In - Bottom Out

Ambiente

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

BV Certificate	1SCC340018D0204
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Declaration of Conformity - CE	1SCC340003D2704
DNV GL Certificate	1SCC340045D0204
Instructions and Manuals	1SCC340002M0012
RoHS Information	1SCC340034D0203

Información de Embalaje

Package Level 1 Units	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	6417019131603

Clasificaciones

Object Classification Code	Q
ETIM 5	EC000216 - Switch disconnecter
ETIM 6	EC000216 - Switch disconnecter
ETIM 7	EC000216 - Switch disconnecter
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categorías

Productos y sistemas de baja tensión → Interruptores-seccionadores de seguridad → Interruptores desconectores en caja → Enclosed Switch-Disconnectors

