



Automatización Eléctrica

Especialistas en Automatización

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General Information

Extended Product Type:	OT315E13YP
Product ID:	1SCA123588R1001
EAN:	6417019543727
Catalog Description:	OT315E13YP BY-PASS SWITCH
Long Description:	Including a black plastic IP65 I-0-II pistol type handle and a handle extension for enabling smooth manual operation, shaft and bolt set for the cable connection. The handle extension is snap-on mounted on the standard handle for manual operation. The handle extension shall be removed when padlocking the standard handle. Handle padlockable in the 0-position, door interlock in the I- and II-positions and when padlocked.

Categories

Products » Low Voltage Products and Systems » Switches » Change-over and Transfer Switches » Manual Change-over Switches

Ordering

EAN:	6417019543727
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080

Dimensions

Product Net Width:	284 mm
Product Net Height:	185 mm
Product Net Depth:	306 mm
Product Net Weight:	13.5 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	205 mm
Package Level 1 Height:	330 mm
Package Level 1 Length:	360 mm
Package Level 1 Gross Weight:	13.5 kg
Package Level 1 EAN:	6417019543727

Environmental

RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2009 Q4
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Additional Information

Conventional Free-air Thermal Current (I_{th}):	$q = 40\text{ °C}$ 315 A
Conventional Thermal Current (I_{the}):	Fully Enclosed 315 A
IIT Publishing Status:	Level 0 - Information enabled
Number of Poles:	3
Operating Mechanism:	Mechanism between the poles
Pollution Degree:	3
Power Loss:	6.5 W
Product Main Type:	OT315_Y
Product Name:	BY-PASS SWITCH
Rated Impulse Withstand Voltage (U_{imp}):	12 kV
Rated Insulation Voltage (U_i):	1000 V
Rated Operational Current AC-21A (I_e):	(500 V) 315 A (690 V) 315 A
Rated Operational Current AC-22A (I_e):	(500 V) 315 A (690 V) 315 A
Rated Operational Current AC-23A (I_e):	(380 ... 415 V) 315 A (500 V) 315 A (690 V) 315 A
Rated Operational Power AC-23A (P_e):	(220 ... 240 V) 100 kW (400 V) 160 kW (500 V) 220 kW (690 V) 315 kW
Rated Operational Voltage:	1000 V

Rated Short-time Withstand Current for 1 s 15 kiloampere rms
(I_{cw}):

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SCC303003C0201
Declaration of Conformity - CE:	1SCC301195D0202

Classifications

ETIM 5:	EC000216 - Switch disconnecter
Object Classification Code:	Q





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- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, [click on the green button](#).

Product	Code	Reference	Product link
OT315E13YP BY-PASS SWITCH	1SCA123588R1001	OT315_Y	Buy on EAN