



Automatización Eléctrica

Especialistas en Automatización

At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking [HERE](#)

General Information

Extended Product Type:	OT2500E03CP
Product ID:	1SCA105615R1001
EAN:	6417019382210
Catalog Description:	OT2500E03CP CHANGE-OVER SWITCH
Long Description:	Including a black plastic IP65 I-O-II pistol type handle (see the table below), shaft and bolt set for the cable connection. 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:	6417019382210
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080

Dimensions

Product Net Width:	538 mm
Product Net Height:	377 mm
Product Net Depth:	335 mm
Product Net Weight:	70 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	480 mm
Package Level 1 Height:	420 mm
Package Level 1 Length:	580 mm
Package Level 1 Gross Weight:	73 kg
Package Level 1 EAN:	6417019382210

Environmental

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

Additional Information

Conventional Free-air Thermal Current (I_{th}):	$q = 40\text{ }^{\circ}\text{C}$ 2500 A
IIT Publishing Status:	Level 0 - Information enabled
Number of Poles:	3
Operating Mechanism:	Mechanism at the end of the switch
Pollution Degree:	3
Power Loss:	85 W
Product Main Type:	OT2500_C
Product Name:	CHANGE-OVER 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) 2500 A
Rated Operational Voltage:	1000 V
Rated Short-time Withstand Current (I_{cw}):	for 1 s 55 kiloampere rms
Terminal Width:	100 mm
Tightening Torque:	acc. IEC 60947-1 50 ... 75 N·m

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SCC303003C0201
Declaration of Conformity - CE:	1SCC303022D0201
RoHS Information:	1SCC301149D0202

Classifications

ETIM 5: EC000216 - Switch disconnecter

Object Classification Code: Q





Automatización Eléctrica
Especialistas en Automatización

Below is a list of articles with direct links to our shop Electric Automation Network where you can see:

- Quote per purchase volume in real time.
- 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
OT2500E03CP CHANGE-OVER SWITCH	1SCA105615R1001	OT2500E03CP	Buy on EAN