



**Automatización Eléctrica**

Especialistas en Automatización

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## General Information

Extended Product Type:	OTM63F4CMA230V
Product ID:	1SCA120101R1001
EAN:	6417019516899
Catalog Description:	OTM63F4CMA230V MOTORIZED C/O SWITCH
Long Description:	Including a handle for manual operation, bolt kit with nut and washers for all terminals and male connectors for control circuits. Types OTM630...2500E_ include a storage clip for the handle and spare fuses.

## Categories

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

## Ordering

EAN:	6417019516899
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080

## Dimensions

Product Net Width:	283 mm
Product Net Height:	100 mm
Product Net Depth:	116 mm
Product Net Weight:	1.86 kg

## Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	115 mm
Package Level 1 Height:	115 mm
Package Level 1 Length:	315 mm
Package Level 1 Gross Weight:	1.86 kg
Package Level 1 EAN:	6417019516899

## 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

Cable Cross-Section:	10-70 mm <sup>2</sup>
Conventional Free-air Thermal Current ( $I_{th}$ ):	$q = 40\text{ °C } 63\text{ A}$
Conventional Thermal Current ( $I_{the}$ ):	Fully Enclosed 63 A
IIT Publishing Status:	Level 0 - Information enabled
Number of Poles:	4
Operating Mechanism:	Mechanism at the end of the switch
Pollution Degree:	3
Position of Line Terminals:	Top In - Bottom Out
Power Loss:	2.8 W
Product Main Type:	OTM63_CM
Product Name:	MOTORIZED C/O SWITCH
Rated Impulse Withstand Voltage ( $U_{imp}$ ):	8 kV
Rated Insulation Voltage ( $U_i$ ):	800 V
Rated Operational Current AC-21A ( $I_e$ ):	(500 V) 63 A (690 V) 63 A
Rated Operational Current AC-22A ( $I_e$ ):	(500 V) 63 A (690 V) 63 A
Rated Operational Current AC-23A ( $I_e$ ):	(380 ... 415 V) 63 A (500 V) 60 A (690 V) 40 A
Rated Operational Power AC-23A ( $P_e$ ):	(220 ... 240 V) 15 kW (400 V) 30 kW (415 V) 30 kW (500 V) 37 kW (690 V) 37 kW

<b>Rated Operational Voltage:</b>	800 V
<b>Rated Short-time Withstand Current (I<sub>cw</sub>):</b>	for 1 s 2.5 kiloampere rms

### Certificates and Declarations (Document Number)

<b>Data Sheet, Technical Information:</b>	1SCC303003C0201
<b>Declaration of Conformity - CE:</b>	1SCC303039D0201
<b>RoHS Information:</b>	1SCC303036D0202

### Classifications

<b>ETIM 5:</b>	EC000216 - Switch disconnecter
<b>Object Classification Code:</b>	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
OTM63F4CMA230V MOTORIZED C/O SWITCH	1SCA120101R1001	OTM63F4CMA230V	<a href="#">Buy on EAN</a>