



Automatización Eléctrica

Especialistas en Automatización

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General Information

Extended Product Type:	OTM125F4CMA24D
Product ID:	1SCA124065R1001
EAN:	6417019547534
Catalog Description:	OTM125F4CMA24D 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:	6417019547534
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:	6417019547534

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 °C 125 A
Conventional Thermal Current (I_{the}):	Fully Enclosed 125 A
IIT Publishing Status:	Level 0 - Information enabled
Number of Poles:	4
Operating Mechanism:	Mechanism at the end of the switch
Pollution Degree:	3
Power Loss:	6.3 W
Product Main Type:	OTM125_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) 125 A (690 V) 125 A
Rated Operational Current AC-22A (I_e):	(500 V) 125 A (690 V) 125 A
Rated Operational Current AC-23A (I_e):	(380 ... 415 V) 90 A (500 V) 70 A (690 V) 50 A
Rated Operational Power AC-23A (P_e):	(220 ... 240 V) 22 kW (400 V) 45 kW (500 V) 45 kW (690 V) 45 kW
Rated Operational Voltage:	800 V
Rated Short-time Withstand Current (I_{cw}):	for 1 s 2.5 kiloampere rms

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SCC303003C0201
Declaration of Conformity - CE:	N/A

Classifications

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





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- 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
OTM125F4CMA24D MOTORIZED C/O SWITCH	1SCA124065R1001	OTM125F4CMA24D	Buy on EAN