



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 <u>HERE</u>

OTM1000E3CM230C



General Information

Extended Product Type: OTM1000E3CM230C Product ID: 1SCA112677R1001

EAN: 6417019453927

Catalog Description: OTM1000E3CM230C 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. 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: 6417019453927 Minimum Order Quantity: 1 piece **Customs Tariff Number:** 85365080

Dimensions

Product Net Width: 507 mm 306 mm **Product Net Height: Product Net Depth:** 297 mm **Product Net Weight:** 55 kg

Container Information

Package Level 1 Units: 1 piece Package Level 1 Width: 440 mm 565 mm Package Level 1 Height: 700 mm Package Level 1 Length: Package Level 1 Gross Weight: 55 kg Package Level 1 EAN: 6417019453927

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 q = 40 °C 1000 A Current (Ith):

IIT Publishing Status: Level 0 - Information enabled

Number of Poles:

Operating Mechanism: Mechanism at the end of the switch

Pollution Degree:

Position of Line Terminals: Top In - Bottom Out

Power Loss: 19 W

Product Main Type: OTM1000 CM

MOTORIZED C/O SWITCH **Product Name:**

Rated Impulse Withstand Voltage

(U_{imp}):

12 kV

Rated Insulation Voltage (Ui): 1000 V

Rated Operational Current AC-21A (500 V) 1000 A

(l_e):

(690 V) 1000 A (500 V) 1000 A

Rated Operational Current AC-22A (l_e):

(690 V) 1000 A

Rated Operational Current AC-23A (l_e):

(380 ... 415 V) 1000 A (500 V) 1000 A (690 V) 1000 A

Rated Operational Power AC-23A

(230 V) Three Phase 315 kW

(400 V) 560 kW (500 V) 710 kW (690 V) 1000 kW

Rated Operational Voltage: 1000 V

Rated Short-time Withstand Current for 1 s 50 kiloampere rms

(I_{cw}):

(P_e):

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:1SCC303003C0201Declaration of Conformity - CE:1SCC303027D0201RoHS Information:1SCC303036D0202

Classifications

ETIM 5: EC000216 - Switch disconnector

Object Classification Code: Q







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
OTM1000E3CM230C MOTORIZED C/O SWITCH	1SCA112677R1001	OTM1000E3CM230C	Buy on EAN