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OTM40F3CMA230V



General Information

Extended Product Type: OTM40F3CMA230V Product ID: 1SCA120096R1001 EAN: 6417019516851

Catalog Description: OTM40F3CMA230V MOTORIZED C/O SWITCH

Including a handle for manual operation, bolt kit with nut and washers for all terminals and Long Description:

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: 6417019516851 Minimum Order Quantity: 1 piece **Customs Tariff Number:** 85365080

Dimensions

Product Net Width: 230 mm **Product Net Height:** 100 mm **Product Net Depth:** 116 mm **Product Net Weight:** 1.64 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: 1.64 kg Package Level 1 EAN: 6417019516851

Environmental

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

Additional Information

Cable Cross-Section: 2.5-16 mm² **Conventional Free-air Thermal** q = 40 °C 40 A Current (Ith):

Conventional Thermal Current (Ithe): Fully Enclosed 40 A

IIT Publishing Status: Level 0 - Information enabled

Number of Poles: 3

Operating Mechanism: Mechanism at the end of the switch

Pollution Degree:

Position of Line Terminals: Top In - Bottom Out

Power Loss: 1.6 W OTM40_CM **Product Main Type:**

Product Name: MOTORIZED C/O SWITCH

Rated Impulse Withstand Voltage

(U_{imp}):

8 kV

800 V Rated Insulation Voltage (Ui):

Rated Operational Current AC-21A (500 V) 40 A

(l_e):

Rated Operational Current AC-22A

(l_e):

(500 V) 40 A

Rated Operational Current AC-23A

Rated Operational Power AC-23A

(l_e):

 (P_e) :

(690 V) 40 A (380 ... 415 V) 40 A

(500 V) 40 A

(690 V) 40 A

(690 V) 40 A

(220 ... 240 V) 7.5 kW

(400 V) 18.5 kW (415 V) 18.5 kW (500 V) 22 kW

(690 V) 37 kW

Rated Operational Voltage: 800 V

Rated Short-time Withstand Current for 1 s 2.5 kiloampere rms

(I_{cw}):

Certificates and Declarations (Document Number)

 Data Sheet, Technical Information:
 1SCC303003C0201

 Declaration of Conformity - CE:
 1SCC303039D0201

 RoHS Information:
 1SCC303036D0202

Classifications

ETIM 5: EC000216 - Switch disconnector

Object Classification Code: Q







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Product	Code	Reference	Product link
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