

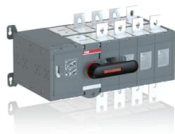



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 PRODUCT-DETAILS

# OTM630E4CM230C

## OTM630E4CM230C MOTORIZED C/O SWITCH




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**General Information**

Extended Product Type	OTM630E4CM230C
Product ID	1SCA022873R1990
EAN	6417019339702
Catalog Description	OTM630E4CM230C 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.

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**Circular Value**

End of Life Instructions	1SCC303059M0201
Environmental Information	1SCC303036D0202

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**Material Compliance**

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	1SCC011021D0201
RoHS Information	1SCC011020D0201

RoHS Status

Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

**Ordering**

Minimum Order Quantity	1 piece
Customs Tariff Number	85365080
Country of Origin	Finland (FI)

**Popular Downloads**

Data Sheet, Technical Information	1SCC303003C0201
Instructions and Manuals	1SCC303002M0206
End of Life Instructions	1SCC303059M0201

**Dimensions**

Product Net Width	476 mm
Product Net Height	250 mm
Product Net Depth / Length	299 mm
Product Net Weight	25 kg

**Technical**

Rated Operational Current AC-21A ( $I_e$ )	(380 ... 415 V) 630 A (500 V) 630 A (690 V) 630 A
Rated Operational Current AC-22A ( $I_e$ )	(380 ... 415 V) 630 A (500 V) 630 A (690 V) 630 A
Rated Operational Current AC-23A ( $I_e$ )	(380 ... 415 V) 630 A (500 V) 630 A (690 V) 630 A
Rated Operational Current AC-31B ( $I_e$ )	(380 ... 415 V) 630 A
Rated Operational Current AC-33B ( $I_e$ )	(380 ... 415 V) 630 A
Rated Operational Power AC-23A ( $P_e$ )	(380 ... 415 V) 355 kW (500 V) 400 kW (690 V) 630 kW
Conventional Free-air Thermal Current ( $I_{th}$ )	$\Theta = 40$ °C 630 A
Conventional Thermal Current ( $I_{the}$ )	Fully Enclosed 630 A
Rated Impulse Withstand Voltage ( $U_{imp}$ )	12 kV
Rated Insulation Voltage ( $U_i$ )	1000 V
Rated Operational Voltage	1000 V
Rated Short-time Withstand Current Low Voltage ( $I_{cW}$ )	for 1 s 20 kiloampere rms
Motor Operational Voltage	220 ... 240 V AC
Power Loss	25 W
Pollution Degree	3
Handle Color	Black
Handle Type	Direct mounted handle
Fourth Pole Position	Right Side
Fourth Pole Type	Switched - Simultaneous Function

Switches Operating Mechanism	Mechanism at the End of the Switch
Distance Between Phases	Standard
Position of Line Terminals	Top In - Bottom Out, Bottom In - Top Out
Operating Mode	Front operated
Mounting Type	Base mounting
Number of Poles	4
Degree of Protection	Front IP20
Transition Type	Open

**Environmental**

Environmental Information	1SCC303036D0202
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**Certificates and Declarations**

Declaration of Conformity - CE	1SCC303018D0201
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**Container Information**

Package Level 1 Units	1 piece
Package Level 1 Width	310 mm
Package Level 1 Depth / Length	560 mm
Package Level 1 Height	330 mm
Package Level 1 Gross Weight	25.19 kg
Package Level 1 EAN	6417019339702

**Classifications**

Object Classification Code	Q
ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)
eClass	V11.1 : 27371403
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3650301

**Categories**

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

