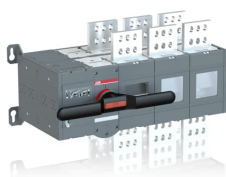


PRODUCT-DETAILS

# OTM2500E3CM230C

## OTM2500E3CM230C MOTORIZED C/O SWITCH



### General Information

Extended Product Type	OTM2500E3CM230C
Product ID	1SCA112710R1001
EAN	6417019454061
Catalog Description	OTM2500E3CM230C 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.

### Circular Value

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
Environmental Information	1SCC303036D0202
REACH Declaration	1SCC011021D0201
RoHS Information	1SCC011020D0201

### 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

---

## Dimensions

Product Net Width	645 mm
Product Net Height	377 mm
Product Net Depth / Length	372 mm
Product Net Weight	78 kg

---

## Technical

Rated Operational Current AC-21B ( $I_g$ )	(380 ... 415 V) 2500 A (500 V) 2500 A
Conventional Free-air Thermal Current ( $I_{th}$ )	$\Theta = 40$ °C 2500 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 55 kiloampere rms
Motor Operational Voltage	220 ... 240 V AC
Power Loss	85 W
Pollution Degree	3
Handle Color	Black
Handle Type	Direct mounted handle
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	3
Degree of Protection	Front IP20
Transition Type	Open

---

## Environmental

RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Environmental Information	1SCC303036D0202

---

## Certificates and Declarations

Declaration of Conformity - CE	1SCC303038D0201
REACH Declaration	1SCC011021D0201

---

## Container Information

---

Package Level 1 Units	1 piece
Package Level 1 Width	580 mm
Package Level 1 Depth / Length	780 mm
Package Level 1 Height	500 mm
Package Level 1 Gross Weight	78 kg
Package Level 1 EAN	6417019454061

---



---

## Classifications

---

Object Classification Code	Q
ETIM 7	EC000216 - Switch disconnecter
ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)
eClass	V11.1 : 27371403
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
E-Number (Finland)	3641804

---



---

## Categories

---

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

