

PRODUCT-DETAILS

OTM630E4CM230C OTM630E4CM230C MOTORIZED C/O SWITCH



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 fuse:	
Circular Value		
Circular Value Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658	
Conflict Minerals Reporting Template		
Conflict Minerals Reporting Template (CMRT) End of Life Instructions	1SCC303059M0201	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658 1SCC303059M0201 1SCC303036D0202 1SCC011021D0201	

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
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})		Θ = 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		for 1 s 20 kiloampere rms
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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		
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	1SCC303018D0201	
Declaration of Conformity - CE	1SCC303018D0201 1SCC011021D0201	
Declaration of Conformity - CE		
Declaration of Conformity		
Declaration of Conformity - CE REACH Declaration	1SCC011021D0201	
Declaration of Conformity - CE REACH Declaration Container Information		
Declaration of Conformity - CE REACH Declaration Container Information Package Level 1 Units	1SCC011021D0201 1 piece 310 mm	
Declaration of Conformity - CE REACH Declaration Container Information Package Level 1 Units Package Level 1 Width Package Level 1 Depth / Length	1SCC011021D0201	
Declaration of Conformity - CE REACH Declaration Container Information Package Level 1 Units Package Level 1 Width Package Level 1 Depth /	1 piece 310 mm 560 mm	
Declaration of Conformity - CE REACH Declaration Container Information Package Level 1 Units Package Level 1 Width Package Level 1 Depth / Length Package Level 1 Height Package Level 1 Gross	1 piece 310 mm 560 mm	
Declaration of Conformity - CE REACH Declaration Container Information Package Level 1 Units Package Level 1 Width Package Level 1 Depth / Length Package Level 1 Height Package Level 1 Gross Weight	1 piece 310 mm 560 mm 25.19 kg	
Declaration of Conformity - CE REACH Declaration Container Information Package Level 1 Units Package Level 1 Width Package Level 1 Depth / Length Package Level 1 Height Package Level 1 Gross Weight	1 piece 310 mm 560 mm 25.19 kg	
Declaration of Conformity - CE REACH Declaration Container Information Package Level 1 Units Package Level 1 Width Package Level 1 Depth / Length Package Level 1 Height Package Level 1 Gross Weight Package Level 1 EAN Classifications	1 piece 310 mm 560 mm 330 mm 25.19 kg	
Declaration of Conformity - CE REACH Declaration Container Information Package Level 1 Units Package Level 1 Width Package Level 1 Depth / Length Package Level 1 Height Package Level 1 Gross Weight Package Level 1 EAN Classifications Object Classification Code	1 piece 310 mm 560 mm 25.19 kg	
Declaration of Conformity - CE REACH Declaration Container Information Package Level 1 Units Package Level 1 Width Package Level 1 Depth / Length Package Level 1 Height Package Level 1 Gross Weight Package Level 1 EAN Classifications Object Classification Code ETIM 7	1 piece 310 mm 560 mm 330 mm 25.19 kg 6417019339702	
Declaration of Conformity - CE REACH Declaration Container Information Package Level 1 Units Package Level 1 Width Package Level 1 Depth / Length Package Level 1 Height Package Level 1 Gross Weight Package Level 1 EAN Classifications Object Classification Code	1 piece 310 mm 560 mm 25.19 kg	

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eClass	V11.1 : 27371403
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3650301

Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Switches \rightarrow Change-over\ and\ Transfer\ Switches \rightarrow Motorized\ Change-over\ Switches$

