

PRODUCT-DETAILS

OTM250E3YM230C

OTM250E3YM230C MOTORIZED BYPASS SWITCH



General Information

Extended Product Type	OTM250E3YM230C
Product ID	1SCA141439R1001
EAN	6417019690308
Catalog Description	OTM250E3YM230C MOTORIZED BYPASS SWITCH
Long Description	OTM250E3YM230C MOTORIZED BYPASS SWITCH, Direct mounted handle, Open transition

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	1SCC301080M0003

Dimensions

Product Net Width	296 mm
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Product Net Height	150 mm
Product Net Depth / Length	236 mm
Product Net Weight	7.2 kg

Technical

Rated Operational Current AC-21A (I_e)	(380 ... 415 V) 250 A (500 V) 250 A (690 V) 250 A
Rated Operational Current AC-22A (I_e)	(380 ... 415 V) 250 A (500 V) 250 A (690 V) 250 A
Rated Operational Current AC-23A (I_e)	(380 ... 415 V) 250 A (500 V) 250 A (690 V) 250 A
Rated Operational Power AC-23A (P_e)	(380 ... 415 V) 140 kW (500 V) 170 kW (690 V) 250 kW
Conventional Free-air Thermal Current (I_{th})	$q = 40^\circ\text{C}$ 250 A
Motor Operational Voltage	220 ... 240 V AC
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
Standards	IEC 60947-3
Mounting Type	Base mounting
Number of Poles	3
Transition Type	Open

Certificates and Declarations (Document Number)

Instructions and Manuals	1SCC301080M0003
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Container Information

Package Level 1 Units	1 piece
Package Level 1 Gross Weight	7.8 kg
Package Level 1 EAN	6417019690308

Classifications

WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
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Categories

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

