

PRODUCT-DETAILS

OTM160E4YM230C

OTM160E4YM230C MOTORIZED BYPASS SWITCH



General Information

Extended Product Type	OTM160E4YM230C
Product ID	1SCA141436R1001
EAN	6417019690179
Catalog Description	OTM160E4YM230C MOTORIZED BYPASS SWITCH
Long Description	OTM160E4YM230C 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	331 mm
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Product Net Height	150 mm
Product Net Depth / Length	236 mm
Product Net Weight	8.1 kg

Technical

Rated Operational Current AC-21A (I_e)	(380 ... 415 V) 160 A (500 V) 160 A (690 V) 160 A
Rated Operational Current AC-22A (I_e)	(380 ... 415 V) 160 A (500 V) 160 A (690 V) 160 A
Rated Operational Current AC-23A (I_e)	(380 ... 415 V) 160 A (500 V) 160 A (690 V) 160 A
Rated Operational Power AC-23A (P_e)	(380 ... 415 V) 90 kW (500 V) 110 kW (690 V) 160 kW
Conventional Free-air Thermal Current (I_{th})	q = 40 °C 160 A
Motor Operational Voltage	220 ... 240 V AC
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
Standards	IEC 60947-3
Mounting Type	Base mounting
Number of Poles	4
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 Width	384 mm 15.12 in
Package Level 1 Depth / Length	384 mm 15.12 in
Package Level 1 Height	384 mm 15.12 in
Package Level 1 Gross Weight	10 kg 4.5 lb
Package Level 1 EAN	6417019690179

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

