

# OTM160E4YM230C



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

## General Information

<b>Extended Product Type:</b>	OTM160E4YM230C
<b>Product ID:</b>	1SCA141436R1001
<b>EAN:</b>	6417019690179
<b>Catalog Description:</b>	OTM160E4YM230C MOTORIZED BYPASS SWITCH
<b>Long Description:</b>	OTM160E4YM230C MOTORIZED BYPASS SWITCH, Direct mounted handle, Open transition

## Ordering

<b>Minimum Order Quantity:</b>	1 piece
<b>Customs Tariff Number:</b>	85365080

## Popular Downloads

<b>Data Sheet, Technical Information:</b>	1SCC303003C0201
<b>Instructions and Manuals:</b>	1SCC301080M0003

## Dimensions

<b>Product Net Width:</b>	331 mm
<b>Product Net Height:</b>	150 mm
<b>Product Net Depth:</b>	236 mm
<b>Product Net Weight:</b>	331 kg

## Technical

<b>Rated Operational Current AC-21A</b> (I <sub>e</sub> ):	(380 ... 415 V) 160 A (500 V) 160 A (690 V) 160 A
<b>Rated Operational Current AC-22A</b> (I <sub>e</sub> ):	(380 ... 415 V) 160 A (500 V) 160 A (690 V) 160 A
<b>Rated Operational Current AC-23A</b> (I <sub>e</sub> ):	(380 ... 415 V) 160 A (500 V) 160 A (690 V) 160 A
<b>Rated Operational Power AC-23A</b> (P <sub>e</sub> ):	(380 ... 415 V) 90 kW (500 V) 110 kW (690 V) 160 kW
<b>Conventional Free-air Thermal Current (I<sub>th</sub>):</b>	q = 40 °C 160 A
<b>Motor Operational Voltage:</b>	220 ... 240 V AC

<b>Handle Type:</b>	Direct mounted handle
<b>Fourth Pole Position:</b>	Right Side
<b>Fourth Pole Type:</b>	Switched - Simultaneous Function
<b>Switches Operating Mechanism:</b>	Mechanism at the End of the Switch
<b>Distance Between Phases:</b>	Standard
<b>Position of Line Terminals:</b>	Top In - Bottom Out, Bottom In - Top Out
<b>Operating Mode:</b>	Front operated
<b>Standards:</b>	IEC 60947-3
<b>Mounting Type:</b>	Base mounting
<b>Number of Poles:</b>	4

## Certificates and Declarations (Document Number)

**Instructions and Manuals:** 1SCC301080M0003

## Container Information

**Package Level 1 EAN:** 6417019690179

