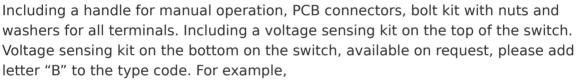




Reference: OTM630E4C8D230C Code: 1SCA108453R1001

OTM630E4C8D230C AUTOMATIC C/O SWITCH

Buy it at Electric Automation Network



OTM160E4C8D230C CTM160E4CB8D230C. Include a storage clip for the handle and spare fuses.

Ordering

EAN:	6417019418193
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080

#### Dimensions

Product Net Width:	476 mm
Product Net Height:	357 mm
Product Net Depth:	299 mm
Product Net Weight:	37 kg

#### **Container Information**

Package Level 1 Units:	1 piece
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Package Level 1 Width:	440 mm
Package Level 1 Height:	565 mm
Package Level 1 Length:	700 mm
Package Level 1 Gross Weight:	36.7 kg
Package Level 1 EAN:	6417019418193

## Environmental

RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2009 Q4

## Additional Information

Conventional Free-air Thermal Current (I <sub>th</sub> ):	q = 40 °C 630 A
Conventional Thermal Current (I <sub>the</sub> ):	Fully Enclosed 630 A
IIT Publishing Status:	Level 0 - Information enabled
Number of Poles:	4
Operating Mechanism:	Mechanism at the end of the switch
Pollution Degree:	3
Position of Line Terminals:	Top In - Bottom Out
Power Loss:	25 W
Product Main Type:	OTM630_C_D
Product Name:	AUTOMATIC C/O SWITCH
Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	12 kV
Rated Insulation Voltage (U <sub>i</sub> ):	1000 V
Rated Operational Current AC-21A (Ie):	(500 V) 630 A (690 V) 630 A
Rated Operational Current AC-22A (I <sub>e</sub> ):	(500 V) 630 A (690 V) 630 A
Rated Operational Current AC-23A (I <sub>e</sub> ):	(380 415 V) 630 A (500 V) 630 A (690 V) 630 A
Rated Operational Power AC-23A (P <sub>e</sub> ):	(220 240 V) 200 kW (400 V) 355 kW (500 V) 400 kW (690 V) 630 kW
Rated Operational Voltage:	1000 V
Rated Short-time Withstand Current $(I_{cw})$ :	for 1 s 20 kiloampere rms

# Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SCC303003C0201
Declaration of Conformity - CE:	1SCC303026D0202

RoHS Information: 1SCC303036D0202
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## Classifications

ETIM 5:	EC000216 - Switch disconnector
Object Classification Code:	Q