



**Automatización Eléctrica**

Especialistas en Automatización

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## General Information

<b>Extended Product Type:</b>	XT2V 160 TMA 40-400 4p F F
<b>Product ID:</b>	1SDA067707R1
<b>EAN:</b>	8015644016036
<b>Catalog Description:</b>	XT2V 160 TMA 40-400 4p F F
<b>Long Description:</b>	C.BREAKER TMAX XT2V 160 FIXED FOUR-POLE WITH FRONT TERMINALS AND THERMOMAGNETIC RELEASE TMA R 40 I3=200...400 A

## Categories

Products » Low Voltage Products and Systems » Circuit Breakers » Moulded Case Circuit Breakers » Tmax XT

## Ordering

<b>EAN:</b>	8015644016036
<b>Minimum Order Quantity:</b>	1 piece
<b>Customs Tariff Number:</b>	85362090

## Dimensions

<b>Product Net Width:</b>	120 mm
<b>Product Net Height:</b>	130 mm
<b>Product Net Depth:</b>	82.5 mm
<b>Product Net Weight:</b>	1.6 kg

## Container Information

<b>Package Level 1 Units:</b>	1 piece
<b>Package Level 1 Width:</b>	130 mm
<b>Package Level 1 Height:</b>	208 mm
<b>Package Level 1 Length:</b>	145 mm
<b>Package Level 1 Gross Weight:</b>	1.6 kg
<b>Package Level 1 EAN:</b>	8015644016036

## Additional Information

<b>Circuit Breaker Type to be Associated:</b>	Power distribution
<b>Electrical Durability:</b>	120 cycles per hour 8000 cycle
<b>Mechanical Durability:</b>	Nr. Operations 240 cycles per hour Nr. Operations 25000 cycle
<b>Number of Poles:</b>	4
<b>Opening Time:</b>	CB with SOR 15 ms CB with UVR 15 ms
<b>Power Loss:</b>	at Rated Operating Conditions per Pole 3.71 W
<b>Product Main Type:</b>	SACE Tmax XT
<b>Product Name:</b>	Automatic Circuit Breaker
<b>Product Type:</b>	CB
<b>Rated Current (I<sub>n</sub>):</b>	40 A
<b>Rated Frequency (f):</b>	50 / 60 Hz
<b>Rated Impulse Withstand Voltage (U<sub>imp</sub>):</b>	8 kV
<b>Rated Insulation Voltage (U<sub>i</sub>):</b>	1000 V
<b>Rated Operational Voltage:</b>	690 V AC 500 V DC
<b>Rated Service Short-Circuit Breaking Capacity (I<sub>cs</sub>):</b>	(220 V AC) 200 kA (220 V AC) 200 kA (380 V AC) 200 kA (415 V AC) 150 kA (440 V AC) 150 kA (500 V AC) 70 kA (690 V AC) 15 kA
<b>Rated Ultimate Short-Circuit Breaking Capacity (I<sub>cu</sub>):</b>	(220 V AC) 200 kA (230 V AC) 200 kA (380 V AC) 200 kA (415 V AC) 150 kA (440 V AC) 150 kA (500 V AC) 70 kA (690 V AC) 20 kA

	(250 V DC) 2 Poles in Series 150 kA (500 V DC) 3 Poles in Series 150 kA
<b>Rated Uninterrupted Current (I<sub>u</sub>):</b>	160 A
<b>Rated Voltage (U<sub>r</sub>):</b>	690 V
<b>Release Type:</b>	TM
<b>Standards:</b>	IEC 60947
<b>Sub-type:</b>	XT2
<b>Terminal Connection Type:</b>	Fixed Circuit-Breakers Front
<b>Version:</b>	F

**Certificates and Declarations (Document Number)**

<b>Data Sheet, Technical Information:</b>	1SDC210033D0201
<b>Declaration of Conformity - CE:</b>	1SDL000165R0010
<b>GL Certificate:</b>	1SDL000163R0093
<b>LR Certificate:</b>	1SDL000163R0100

**Classifications**

<b>ETIM 4:</b>	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
<b>ETIM 5:</b>	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
<b>Object Classification Code:</b>	Q
<b>UNSPSC:</b>	39120000





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- Online documentation and datasheets of all products.
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Product	Code	Reference	Product link
XT2V 160 TMA 40-400 4p F F	1SDA067707R1	XT2V160	<a href="#">Buy on EAN</a>