



#### Automatización Eléctrica Especialistas en Automatización

At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking <u>HERE</u>

# XT1S 160 TMD 100-1000 4p F F



### General Information

Extended Product Type:	XT1S 160 TMD 100-1000 4p F F
Product ID:	1SDA067442R1
EAN:	8015644013363
Catalog Description:	XT1S 160 TMD 100-1000 4p F F
Long Description:	C.BREAKER TMAX XT1S 160 FIXED FOUR-POLE WITH FRONT TERMINALS AND THERMOMAGNETIC RELEASE TMD R 100-1000 A

#### Categories

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

#### Ordering

EAN:	8015644013363
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

#### Dimensions

Product Net Width:	101.6 mm
Product Net Height:	130 mm
Product Net Depth:	70 mm
Product Net Weight:	1.4 kg

#### **Container Information**

Package Level 1 Units:	1 piece
Package Level 1 Width:	128 mm
Package Level 1 Height:	135 mm
Package Level 1 Length:	143 mm
Package Level 1 Gross Weight:	1.4 kg
Package Level 1 EAN:	8015644013363

#### **Additional Information**

Power distribution
120 cycles per hour 8000 cycle
Nr. Operations 240 cycles per hour Nr. Operations 25000 cycle
4
CB with SOR 15 ms CB with UVR 15 ms
at Rated Operating Conditions per Pole 7 W
SACE Tmax XT
Automatic Circuit Breaker
CB
100 A
50 / 60 Hz
8 kV
800 V
690 V AC 500 V DC
(220 V AC) 63,75 kA (220 V AC) 63,75 kA (380 V AC) 50 kA (415 V AC) 37,5 kA (440 V AC) 25 kA (500 V AC) 18 kA (690 V AC) 4 kA
(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 36 kA (690 V AC) 8 kA

	(250 V DC) 2 Poles in Series 50 kA (500 V DC) 3 Poles in Series 50 kA
Rated Uninterrupted Current (Iu):	160 A
Rated Voltage (U <sub>r</sub> ):	690 V
Release Type:	TM
Standards:	IEC 60947
Sub-type:	XT1
Terminal Connection Type:	Fixed Circuit-Breakers Front
Version:	F

## Certificates and Declarations (Document Number)

1SDC210033D0201
1SDL000165R0009
1SDL000163R0103
1SDL000163R0100
EC000228 - Power circuit-breaker for trafo/generator/installation prot.
EC000228 - Power circuit-breaker for trafo/generator/installation prot.
Q
39120000







Below is a list of articles with direct links to our shop Electric Automation Network where you can see:

- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, <u>click on the green button</u>.

Product	Code	Reference	Product link
XT1S 160 TMD 100-1000 4p F F	1SDA067442R1	XT1S160	Buy on EAN