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# XT2V 160 TMD 20-300 4p F F



#### **General Information**

Extended Product Type: XT2V 160 TMD 20-300 4p F F

**Product ID:** 1SDA067704R1 EAN: 8015644016005

**Catalog Description:** XT2V 160 TMD 20-300 4p F F

C.BREAKER TMAX XT2V 160 FIXED FOUR-POLE WITH FRONT TERMINALS AND Long Description:

THERMOMAGNETIC RELEASE TMD R 20-300 A

## Categories

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

### Ordering

EAN:	8015644016005
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

#### **Dimensions**

Product Net Width:	120 mm
Product Net Height:	130 mm
Product Net Depth:	82.5 mm
Product Net Weight:	1.6 kg

#### **Container Information**

- oritalities in in orithmeters	
Package Level 1 Units:	1 piece
Package Level 1 Width:	130 mm
Package Level 1 Height:	208 mm
Package Level 1 Length:	145 mm
Package Level 1 Gross Weight:	1.6 kg
Package Level 1 EAN:	8015644016005

Additional Information	
Circuit Breaker Type to be Associated:	Power distribution
Electrical Durability:	120 cycles per hour 8000 cycle
Mechanical Durability:	Nr. Operations 240 cycles per hour Nr. Operations 25000 cycle
Number of Poles:	4
Opening Time:	CB with SOR 15 ms CB with UVR 15 ms

Power Loss: at Rated Operating Conditions per Pole 1.62 W

**Product Main Type:** SACE Tmax XT

Automatic Circuit Breaker **Product Name:** 

**Product Type:** CB Rated Current (In): 20 A Rated Frequency (f): 50 / 60 Hz Rated Impulse Withstand Voltage 8 kV

(U<sub>imp</sub>):

Rated Insulation Voltage (Ui): 1000 V Rated Operational Voltage: 690 V AC

500 V DC **Rated Service Short-Circuit** (220 V AC) 200 kA (220 V AC) 200 kA Breaking Capacity (I<sub>cs</sub>):

(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 (220 V AC) 200 kA

**Rated Ultimate Short-Circuit** Breaking Capacity (Icu):

(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

Rated Uninterrupted Current (I<sub>u</sub>): 160 A

Rated Voltage ( $U_r$ ): 690 V Release Type: TM

Standards: IEC 60947

Sub-type: XT2

Terminal Connection Type: Fixed Circuit-Breakers

Front

Version: F

# **Certificates and Declarations (Document Number)**

 Data Sheet, Technical Information:
 1SDC210033D0201

 Declaration of Conformity - CE:
 1SDL000165R0010

 GL Certificate:
 1SDL000163R0093

 LR Certificate:
 1SDL000163R0100

# Classifications

ETIM 4: EC000228 - Power circuit-breaker for trafo/generator/installation prot.

ETIM 5: EC000228 - Power circuit-breaker for trafo/generator/installation prot.

Object Classification Code: Q

**UNSPSC**: 39120000







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Product	Code	Reference	Product link
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