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XT1C 160 TMD 63-630 4p F F



General Information

Extended Product Type: XT1C 160 TMD 63-630 4p F F

Product ID: 1SDA067404R1 EAN: 8015644012984

Catalog Description: XT1C 160 TMD 63-630 4p F F

C.BREAKER TMAX XT1C 160 FIXED FOUR-POLE WITH FRONT TERMINALS AND Long Description:

THERMOMAGNETIC RELEASE TMD R 63-630 A

Categories

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

Ordering

EAN:	8015644012984
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:	8015644012984

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 4.3 W

SACE Tmax XT **Product Main Type:**

Product Name: Automatic Circuit Breaker

Product Type: CB Rated Current (In): 63 A Rated Frequency (f): 50 / 60 Hz Rated Impulse Withstand Voltage 8 kV

(U_{imp}):

Rated Insulation Voltage (Ui): 800 V

Rated Operational Voltage: 690 V AC 500 V DC

Rated Service Short-Circuit (220 V AC) 40 kA (220 V AC) 40 kA Breaking Capacity (I_{cs}): (380 V AC) 25 kA (415 V AC) 25 kA (440 V AC) 12,5 kA (500 V AC) 9 kA

Rated Ultimate Short-Circuit Breaking Capacity (I_{cu}):

(690 V AC) 4 kA (220 V AC) 40 kA (230 V AC) 40 kA (380 V AC) 25 kA (415 V AC) 25 kA (440 V AC) 25 kA (500 V AC) 18 kA (690 V AC) 4 kA

(250 V DC) 2 Poles in Series 25 kA (500 V DC) 3 Poles in Series 25 kA

Rated Uninterrupted Current (I_u): 160 A

Rated Voltage (U_r): 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)

 Data Sheet, Technical Information:
 1SDC210033D0201

 Declaration of Conformity - CE:
 1SDL000165R0009

 GL Certificate:
 1SDL000163R0103

 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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