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T2H 160 TMD2,5-25 4p F F



General Information

T2H 160 TMD2,5-25 4p F F **Extended Product Type:**

Product ID: 1SDA051052R1 EAN: 8015644514747

Catalog Description: T2H 160 TMD2,5-25 4p F F

Long Description: C.BREAKER TMAX T2H 160 FIXED FOUR-POLE WITH FRONT TERMINALS AND

THERMOMAGNETIC RELEASE TMD R 2,5-25 A

Categories

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

Ordering

EAN: 8015644514747 Minimum Order Quantity: 1 piece **Customs Tariff Number:** 85362090

Dimensions

Product Net Width: 120 mm **Product Net Height:** 130 mm **Product Net Depth:** 70 mm **Product Net Weight:** 1.45 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: 1.55 kg Package Level 1 EAN: 8015644514747

Environmental

RoHS Status: Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2006-07-

Additional Information

Current Rating: 2.5 A **Electrical Durability:** 8000 cycle 120 cycles per hour

IIT Publishing Status: Level 0 - Information enabled

Mechanical Durability: 25000 cycle

240 cycles per hour

Number of Poles: 4 Order Multiple: 1 piece

Power Loss: at Rated Operating Conditions per Pole 2,6 W

Product Main Type: SACE Tmax T

Product Name: Automatic Circuit Breaker

Product Type: CB Rated Current (In): 2.5 A 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) 100 kA Breaking Capacity (Ics): (230 V AC) 100 kA

(380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 55 kA (500 V AC) 36 kA (690 V AC) 8 kA

Rated Ultimate Short-Circuit (220 V AC) 10 kA (230 V AC) 10 kA Breaking Capacity (Icu): (380 V AC) 70 kA

(400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 55 kA (500 V AC) 36 kA (690 V AC) 8 kA

(250 V DC) 2 Poles in Series 70 kA (250 V DC) 3 Poles in Series 85 kA (500 V DC) 3 Poles in Series 70 kA

Rated Uninterrupted Current (I_u): 160 A

Release Type: TM Standards: IEC 60947

 Sub-type:
 T2

 Suitable For:
 T2

Suitable for Product Class: Moulded Case Circuit Breakers

Terminal Connection Type: Fixed Circuit-Breakers

Front

Test Voltage at Industrial Frequency 3000 V

for 1 Minute:

Test Voltage Max (U_{test}): 3000 ∨

Version: F

Certificates and Declarations (Document Number)

 Data Sheet, Technical Information:
 1SDC210004D0203

 Declaration of Conformity - CE:
 1SDL000165R0002

 GL Certificate:
 1SDL000163R0059

 RoHS Information:
 1SDL000200R0001

Classifications

Object Classification Code: Q

UNSPSC: 39121100







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Product	Code	Reference	Product link
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