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T5H 400 PR222DS/P-LSI In=400 4p F F



General Information

Extended Product Type: T5H 400 PR222DS/P-LSI In=400 4p F F

 Product ID:
 1SDA054361R1

 EAN:
 8015644554590

Catalog Description: T5H 400 PR222DS/P-LSI In=400 4p F F

Long Description: C.BREAKER TMAX T5H 400 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-

STATE RELEASE IN AC PR222DS/P-LSI R 400

Categories

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

Ordering

EAN: 8015644554590

Minimum Order Quantity: 1 piece
Customs Tariff Number: 85362090

Dimensions

Product Net Width:186 mmProduct Net Height:205 mmProduct Net Depth:103.5 mm

Container Information

Product Net Weight:

Package Level 1 Units:1 piecePackage Level 1 Width:248 mmPackage Level 1 Height:240 mmPackage Level 1 Length:285 mm

Package Level 1 Gross Weight: 6.2 kg
Package Level 1 EAN: 8015644554590

Environmental

RoHS Status: Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2007 Q2

Additional Information

Electrical Durability: 7000 cycle

60 cycles per hour

IIT Publishing Status: Level 0 - Information enabled

Mechanical Durability: 20000 cycle

120 cycles per hour

Number of Poles: 4

Power Loss: at Rated Operating Conditions per Pole 16,5 W

6.2 kg

Product Main Type: SACE Tmax T

Product Name: Automatic Circuit Breaker

 $\begin{array}{lll} \textbf{Product Type:} & \textbf{CB} \\ \textbf{Rated Current (I_n):} & 400 \ \textbf{A} \\ \textbf{Rated Impulse Withstand Voltage} & 8 \ \textbf{kV} \\ \end{array}$

(U_{imp}):

Rated Insulation Voltage (U_i): 1000 V

Rated Operational Voltage: 690 V AC

750 V DC

Rated Service Short-Circuit (220 V AC) 150 kA Breaking Capacity (I_{cs}): (230 V AC) 150 kA

(380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 40 kA

Rated Short-time Withstand Current for 1 s 5 A

(I_{cw}):

Rated Ultimate Short-Circuit (220 V AC) 10 kA Breaking Capacity (I_{cu}): (230 V AC) 10 kA

(380 V AC) 70 kA (400 V AC) 70 kA (415 V AC) 70 kA (440 V AC) 65 kA (500 V AC) 50 kA (690 V AC) 40 kA

(250 V DC) 2 Poles in Series 70 kA (500 V DC) 2 Poles in Series 50 kA (750 V DC) 3 Poles in Series 36 kA

Rated Uninterrupted Current (I_u): 400 A

Release Type: EL
Standards: IEC 60947
Sub-type: T5

Suitable For:

Suitable for Product Class: Moulded Case Circuit Breakers

Terminal Connection Type: Fixed Circuit-Breakers

Front

Test Voltage at Industrial Frequency $3500\ V$

for 1 Minute:

Test Voltage Max (U_{test}): 3500 V Version: F

Certificates and Declarations (Document Number)

 Data Sheet, Technical Information:
 1SDC210004D0203

 Declaration of Conformity - CE:
 1SDL000165R0005

 GL Certificate:
 1SDL000163R0062

 RoHS Information:
 1SDL000201R0001

39121100

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







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- 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, click on the green button.

Product	Code	Reference	Product link
T5H 400 PR222DS/P-LSI In=400 4p F F	1SDA054361R1	T5H400	Buy on EAN