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T5L 630 PR222DS/P-LSI In=630 4p F F



General Information

T5L 630 PR222DS/P-LSI In=630 4p F F **Extended Product Type:**

Product ID: 1SDA054426R1 EAN: 8015644555306

Catalog Description: T5L 630 PR222DS/P-LSI In=630 4p F F

Long Description: C.BREAKER TMAX T5L 630 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-

STATE RELEASE IN AC PR222DS/P-LSI R 630

Categories

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

Ordering

EAN: 8015644555306

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

Dimensions

Product Net Width: 186 mm **Product Net Height:** 205 mm **Product Net Depth:** 103.5 mm **Product Net Weight:** 6.2 kg

Container Information

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

Package Level 1 Gross Weight: 6.2 kg Package Level 1 EAN: 8015644555306

Environmental

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

Additional Information

Electrical Durability: 5000 cycle

60 cycles per hour

IIT Publishing Status: Level 0 - Information enabled

Mechanical Durability: 20000 cycle

120 cycles per hour

Number of Poles:

Power Loss: at Rated Operating Conditions per Pole 41 W

Product Main Type: SACE Tmax T

Product Name: Automatic Circuit Breaker

CB **Product Type:** Rated Current (In): 630 A Rated Impulse Withstand Voltage 8 kV

(U_{imp}):

1000 V Rated Insulation Voltage (U_i):

Rated Operational Voltage: 690 V AC

750 V DC

Rated Service Short-Circuit (220 V AC) 200 kA Breaking Capacity (Ics): (230 V AC) 200 kA

(380 V AC) 120 kA (400 V AC) 120 kA (415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 70 kA (690 V AC) 35 kA

Rated Short-time Withstand Current for 1 s 5 A

 (I_{cw}) :

Rated Ultimate Short-Circuit (220 V AC) 20 kA Breaking Capacity (Icu): (230 V AC) 20 kA

(380 V AC) 120 kA (400 V AC) 120 kA

(415 V AC) 120 kA (440 V AC) 100 kA (500 V AC) 85 kA (690 V AC) 70 kA

(250 V DC) 2 Poles in Series 100 kA (500 V DC) 2 Poles in Series 70 kA (750 V DC) 3 Poles in Series 50 kA

Rated Uninterrupted Current (Iu):

Release Type: EL

 Standards:
 IEC 60947

 Sub-type:
 T5

Suitable For: T5

Suitable for Product Class: Moulded Case Circuit Breakers

Terminal Connection Type: Fixed Circuit-Breakers

Front

630 A

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

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: 39121100







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- 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
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