



**Automatzación Eléctrica**

Especialistas en Automatzación

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### General Information

Extended Product Type:	T5L 400 PR222DS/P-LSI In=400 4p F F
Product ID:	1SDA054377R1
EAN:	8015644554750
Catalog Description:	T5L 400 PR222DS/P-LSI In=400 4p F F
Long Description:	C.BREAKER TMAX T5L 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:	8015644554750
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:	8015644554750

### Environmental

RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2007 Q2
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### 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
Product Main Type:	SACE Tmax T
Product Name:	Automatic Circuit Breaker
Product Type:	CB
Rated Current ( $I_n$ ):	400 A
Rated Impulse Withstand Voltage ( $U_{imp}$ ):	8 kV
Rated Insulation Voltage ( $U_i$ ):	1000 V
Rated Operational Voltage:	690 V AC 750 V DC
Rated Service Short-Circuit Breaking Capacity ( $I_{cs}$ ):	(220 V AC) 200 kA (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) 85 kA (690 V AC) 70 kA
Rated Short-time Withstand Current ( $I_{cw}$ ):	for 1 s 5 A
Rated Ultimate Short-Circuit Breaking Capacity ( $I_{cu}$ ):	(220 V AC) 20 kA (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

<b>Rated Uninterrupted Current (<math>I_u</math>):</b>	400 A
<b>Release Type:</b>	EL
<b>Standards:</b>	IEC 60947
<b>Sub-type:</b>	T5
<b>Suitable For:</b>	T5
<b>Suitable for Product Class:</b>	Moulded Case Circuit Breakers
<b>Terminal Connection Type:</b>	Fixed Circuit-Breakers Front
<b>Test Voltage at Industrial Frequency for 1 Minute:</b>	3500 V
<b>Test Voltage Max (<math>U_{test}</math>):</b>	3500 V
<b>Version:</b>	F

#### Certificates and Declarations (Document Number)

<b>Data Sheet, Technical Information:</b>	1SDC210004D0203
<b>Declaration of Conformity - CE:</b>	1SDL000165R0005
<b>GL Certificate:</b>	1SDL000163R0062
<b>RoHS Information:</b>	1SDL000201R0001

#### Classifications

<b>ETIM 4:</b>	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
<b>ETIM 5:</b>	EC000228 - Power circuit-breaker for trafo/generator/installation prot.
<b>Object Classification Code:</b>	Q
<b>UNSPSC:</b>	39121100





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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
T5L 400 PR222DS/P-LSI In=400 4p F F	1SDA054377R1	T5L400	<a href="#">Buy on EAN</a>