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# T7S 1600 PR332/P LSI In=1600A 4p F F



#### **General Information**

**Extended Product Type:** T7S 1600 PR332/P LSI In=1600A 4p F F

Product ID: 1SDA063006R1 EAN: 8015644655556

**Catalog Description:** T7S 1600 PR332/P LSI In=1600A 4p F F

Long Description: C.BREAKER TMAX T7S 1600 FIXED FOUR-POLE WITH FRONT TERMINALS AND LEVER

OPERATING MECHANISM AND SOLID-STATE RELEASE IN AC PR332/P-LSI R 1600

# **Categories**

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

### Ordering

EAN:	8015644655556
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

#### **Dimensions**

Product Net Width:	280 mm
Product Net Height:	268 mm
Product Net Depth:	154 mm
Product Net Weight:	12.5 kg

#### **Container Information**

Package Level 1 Units:	1 piece
Package Level 1 Width:	360 mm
Package Level 1 Height:	350 mm
Package Level 1 Length:	360 mm
Package Level 1 Gross Weight:	14 kg
Package Level 1 EAN:	8015644655556

#### **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**

Number of Poles:	4
Power Loss:	at Rated Operating Conditions per Pole 77 W
Product Main Type:	SACE Tmax T
Product Name:	Automatic Circuit Breaker
Product Type:	CB
Rated Current (In):	1600 A
Rated Operational Voltage:	690 V AC
Rated Service Short-Circuit Breaking Capacity (I <sub>cs</sub> ):	(220 V AC) 85 kA (230 V AC) 85 kA (380 V AC) 50 kA (400 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 40 kA (690 V AC) 30 kA
Rated Short-time Withstand Currer	nt for 1 s 20 A

 $(I_{cw})$ :

( <b>011</b> /	
Rated Ultimate Short-Circuit	(220 V AC) 8.5 kA
Breaking Capacity (I <sub>cu</sub> ):	(230 V AC) 8.5 kA
	(380 V AC) 50 kA
	(400 V AC) 50 kA
	(415 V AC) 50 kA
	(440 V AC) 50 kA
	(500 V AC) 40 kA
	(690 V AC) 30 kA

Rated Uninterrupted	Current (I <sub>u</sub> ):	1600 A
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Release Type:	EL	
Standards:	IEC 60947	
Sub-type:	T7	
Suitable For:	T7	

**Suitable for Product Class:** Moulded Case Circuit Breakers

**Terminal Connection Type:** Fixed Circuit-Breakers

Version: F

### **Certificates and Declarations (Document Number)**

Data Sheet, Technical Information: 1SDC210015D0201 **Declaration of Conformity - CE:** 1SDL000165R0007 **GL Certificate:** 1SDL000163R0055 **RoHS Information:** 1SDL000201R0001

### Classifications

ETIM 4:  ${\tt EC000228 - Power circuit-breaker for trafo/generator/installation\ prot.}$ ETIM 5:  ${\tt EC000228 - Power circuit-breaker for trafo/generator/installation\ prot.}$ 

Object Classification Code:

UNSPSC: 39121100







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Product	Code	Reference	Product link
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