



At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking <u>HERE</u>

# T7H 1600 PR332/P LSI In=1600A 3p F F M



## **General Information**

**Extended Product Type:** T7H 1600 PR332/P LSI In=1600A 3p F F M

 Product ID:
 1SDA063046R1

 EAN:
 8015644655952

Catalog Description: T7H 1600 PR332/P LSI In=1600A 3p F F M

Long Description: C.BREAKER TMAX T7H 1600 FIXED THREE-POLE WITH FRONT TERMINALS AND

STORED ENERGY 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:	8015644655952
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

#### **Dimensions**

Product Net Width:	210 mm
Product Net Height:	268 mm
Product Net Depth:	178 mm
Product Net Weight:	11 kg

#### **Container Information**

Package Level 1 Units:	1 piece
Package Level 1 Width:	280 mm
Package Level 1 Height:	350 mm
Package Level 1 Length:	360 mm
Package Level 1 Gross Weight:	12.5 kg
Package Level 1 EAN:	8015644655952

#### **Environmental**

Number of Delega

RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2007 Q2
i toi io otatas.	That induite to follow the birdetive 2002/00/120 / tagget 10, 2000 and annotation and 2007 Q2

## **Additional Information**

Number of Poles:	3
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) 100 kA (230 V AC) 100 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) 31 kA
D 4 101 44 MARK 4 10	1.5.4.00.4

## Rated Short-time Withstand Current for 1 s 20 A

(I<sub>cw</sub>):

( CW)	
Rated Ultimate Short-Circuit	(220 V AC) 10 kA
Breaking Capacity (I <sub>CII</sub> ):	(230 V AC) 10 kA
J 1 J ( 64)	(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) 42 kA

Rated Uninterrupted Current (I<sub>u</sub>): 1600 A

 Release Type:
 EL

 Standards:
 IEC 60947

 Sub-type:
 T7

Suitable For: T7M

Suitable for Product Class: Moulded Case Circuit Breakers

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

Front

Version: F

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

 Data Sheet, Technical Information:
 1SDC210015D0201

 Declaration of Conformity - CE:
 1SDL000165R0007

 GL Certificate:
 1SDL000163R0053

 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**: 39120000







Below is a list of articles with direct links to our shop Electric Automation Network where you can see:

- Quote per purchase volume in real time.
- 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
T7H 1600 PR332/P LSI In=1600A 3p F F M	1SDA063046R1	T7H1600 M	Buy on EAN