



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 PR232/P LSI In=1600A 4p F F M



General Information

Extended Product Type: T7H 1600 PR232/P LSI In=1600A 4p F F M

Product ID: 1SDA063051R1 EAN:

8015644656003

Catalog Description: T7H 1600 PR232/P LSI In=1600A 4p F F M

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

STORED ENERGY OPERATING MECHANISM AND SOLID-STATE RELEASE IN AC

PR232/P-LSI R 1600

Categories

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

Ordering

EAN:	8015644656003
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85362090

Dimensions

Product Net Width:	280 mm
Product Net Height:	268 mm
Product Net Depth:	178 mm
Product Net Weight:	14 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:	15.5 kg
Package Level 1 EAN:	8015644656003

Environmental

Number of Delega

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

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 _{cs}):	(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 4 101 441 1474 4 10	1

Rated Short-time Withstand Current for 1 s 20 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) 42 kA

Rated Uninterrupted Current (Iu): 1600 A

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

Suitable For: T7M

Suitable for Product Class: Moulded Case Circuit Breakers

Terminal Connection Type: Fixed Circuit-Breakers

Front

F Version:

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. EC000228 - Power circuit-breaker for trafo/generator/installation prot. ETIM 5:

Object Classification Code:

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 PR232/P LSI In=1600A 4p F F M	1SDA063051R1	T7H1600 M	Buy on EAN