

INDUSTRIAL COMPONENT DATA

T6L1000 1SDA060584R1 ABB T6L 1000 PR223DS In 1000 4p F F

Brand: ABB | Manufacturer Part Number: T6L1000



Manufacturer	ABB
MPN / Reference	T6L1000
Catalog number	1SDA060584R1
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-6C094BE135
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Product Overview

T6L 1000 PR223DS In=1000 4p F F

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path ABB > Molded case "Isomax-Tmax" > T6

Additional Product Information

C.BREAKER TMAX T6L 1000 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR223DS R 1000

Ordering

EAN:8015644630935

Minimum Order Quantity:1 piece

Customs Tariff Number:85362090

Dimensions

Product Net Width:280mm

Product Net Height:268mm

Product Net Depth:103.5mm

Product Net Weight:12kg

Container Information

Package Level 1 Units:1 piece

Package Level 1 Width:280 mm

Package Level 1 Height:280 mm

Package Level 1 Length:369 mm
Package Level 1 Gross Weight:14.5 kg
Package Level 1 EAN:8015644630935
Additional Information
Electrical Durability:4000 cycle
60 cycles per hour
Mechanical Durability:20000 cycle
120 cycles per hour
Number of Poles:4
Power Loss:at Rated Operating Conditions per Pole 50 W
Product Main Type:SACE Tmax T
Product Name:Automatic Circuit Breaker
Product Type:CB
Rated Current (In):1000 A
Rated Impulse Withstand Voltage (Uimp):8 kV
Rated Insulation Voltage (Ui):1000 V
Rated Operational Voltage:690 V AC
750 V DC
Rated Service Short-Circuit Breaking Capacity (Ics):(220 V AC) 150 kA
(230 V AC) 150 kA
(380 V AC) 75 kA
(400 V AC) 75 kA
(415 V AC) 75 kA
(440 V AC) 60 kA
(500 V AC) 49 kA
(690 V AC) 22,5 kA
Rated Ultimate Short-Circuit Breaking Capacity (Icu):(220 V AC) 20 kA
(230 V AC) 20 kA
(380 V AC) 100 kA
(400 V AC) 100 kA
(415 V AC) 100 kA
(440 V AC) 80 kA
(500 V AC) 65 kA
(690 V AC) 30 kA
(250 V DC) 2 Poles in Series 100 kA
(500 V DC) 2 Poles in Series 65 kA
(750 V DC) 3 Poles in Series 50 kA
Rated Uninterrupted Current (Iu):1000 A
Release Type:E...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / T6L1000 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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