

INDUSTRIAL COMPONENT DATA

T6L800 1SDA060303R1 ABB T6L 800 PR223DS In 800 3p F F

Brand: ABB | Manufacturer Part Number: T6L800



Manufacturer	ABB
MPN / Reference	T6L800
Catalog number	1SDA060303R1
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
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Product Overview

T6L 800 PR223DS In=800 3p 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 InformationC.BREAKER TMAX T6L 800 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC
PR223DS R 800

Ordering

EAN:8015644627713

Minimum Order Quantity:1 piece

Customs Tariff Number:85362090

Dimensions

Product Net Width:210mm

Product Net Height:268mm

Product Net Depth:103.5mm

Product Net Weight:9.5kg

Container Information

Package Level 1 Units:1 piece

Package Level 1 Width:228 mm

Package Level 1 Height:228 mm

Package Level 1 Length:286 mm

Package Level 1 Gross Weight:12 kg
Package Level 1 EAN:8015644627713
Additional Information
Electrical Durability:5000 cycle
60 cycles per hour
Mechanical Durability:20000 cycle
120 cycles per hour
Number of Poles:3
Power Loss:at Rated Operating Conditions per Pole 32 W
Product Main Type:SACE Tmax T
Product Name:Automatic Circuit Breaker
Product Type:CB
Rated Current (In):800 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 Short-time Withstand Current (Icw):for 1 s 10 A
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
Rat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / T6L800 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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