

INDUSTRIAL COMPONENT DATA

T6N630 1SDA060230R1 ABB T6N 630 PR223DS In 630 3p F F

Brand: ABB | Manufacturer Part Number: T6N630



Manufacturer	ABB
MPN / Reference	T6N630
Catalog number	1SDA060230R1
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
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Product Overview

T6N 630 PR223DS In=630 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 Information

C.BREAKER TMAX T6N 630 FIXED THREE-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC PR223DS R 630

Ordering

EAN:8015644626921

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:11 kg
Package Level 1 EAN:8015644626921
Additional Information
Electrical Durability:7000 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 20 W
Product Main Type:SACE Tmax T
Product Name:Automatic Circuit Breaker
Product Type:CB
Rated Current (In):630 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) 70 kA
(230 V AC) 70 kA
(380 V AC) 36 kA
(400 V AC) 36 kA
(415 V AC) 36 kA
(440 V AC) 30 kA
(500 V AC) 25 kA
(690 V AC) 15 kA
Rated Short-time Withstand Current (Icw):for 1 s 7,6 A
Rated Ultimate Short-Circuit Breaking Capacity (Icu):(220 V AC) 7 kA
(230 V AC) 7 kA
(380 V AC) 36 kA
(400 V AC) 36 kA
(415 V AC) 36 kA
(440 V AC) 30 kA
(500 V AC) 25 kA
(690 V AC) 20 kA
(250 V DC) 2 Poles in Series 36 kA
(500 V DC) 2 Poles in Series 25 kA
(750 V DC) 3 Poles in Series 16 kA
Rated Uninte...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / T6N630 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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