

INDUSTRIAL COMPONENT DATA**T4V320 1SDA059528R1 ABB T4V 320 PR223DS In 320A 4p F F**

Brand: ABB | Manufacturer Part Number: T4V320



Manufacturer	ABB
MPN / Reference	T4V320
Catalog number	1SDA059528R1
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-237C36ED4B
Generated	2026-08-05

Product Overview

T4V 320 PR223DS In=320A 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" > T4

Additional Product InformationC.BREAKER TMAX T4V 320 FIXED FOUR-POLE WITH FRONT TERMINALS AND SOLID-STATE RELEASE IN AC
PR223DS R 320

Ordering

EAN:8015644619367

Minimum Order Quantity:1 piece

Customs Tariff Number:85362090

Dimensions

Product Net Width:140mm

Product Net Height:205mm

Product Net Depth:103.5mm

Product Net Weight:3.05kg

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:3.5 kg

Package Level 1 EAN:8015644619367

Additional Information

Electrical Durability:6000 cycle

120 cycles per hour

Mechanical Durability:20000 cycle

240 cycles per hour

Number of Poles:4

Power Loss:at Rated Operating Conditions per Pole 17,6 W

Product Main Type:SACE Tmax T

Product Name:Automatic Circuit Breaker

Product Type:CB

Rated Current (In):320 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) 200 kA

(230 V AC) 200 kA

(380 V AC) 200 kA

(400 V AC) 200 kA

(415 V AC) 200 kA

(440 V AC) 180 kA

(500 V AC) 150 kA

(690 V AC) 80 kA

Rated Ultimate Short-Circuit Breaking Capacity (Icu):(220 V AC) 20 kA

(230 V AC) 20 kA

(380 V AC) 200 kA

(400 V AC) 200 kA

(415 V AC) 200 kA

(440 V AC) 180 kA

(500 V AC) 150 kA

(660 V AC) 80 kA

(690 V AC) 80 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / T4V320 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.