

## INDUSTRIAL COMPONENT DATA

**1SDA054452R1 ABB T5V 400 TMA 320-3200 3p F F**

Brand: ABB | Manufacturer Part Number: 1SDA054452R1



|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Manufacturer    | ABB                                                               |
| MPN / Reference | 1SDA054452R1                                                      |
| Catalog number  | 054452                                                            |
| Category        | Power circuit-breaker for trafo/generator/installation protection |
| Minimum order   | 1 Pcs                                                             |
| Document ID     | EO-04194AB3F4                                                     |
| Generated       | 2026-08-03                                                        |

**Product Overview**

T5V 400 TMA 320-3200 3p F F

T5V400 TMA R320 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 &gt; Molded case "Isomax-Tmax" &gt; T5

**Additional Product Information**

ABB EcoSolutions

Material Compliance

REACH Declaration 9AKK108466A1425

RoHS Declaration 9AKK108466A1424

RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

Toxic Substances Control Act - TSCA 9AKK108467A8326

Environmental

Environmental Information 9AKK10103A1056

9AKK108467A6707

Ordering

E-Number (Finland) 3655303

EAN 8015644555566

Minimum Order Quantity 1 piece

Customs Tariff Number 85362090

**Dimensions**

Product Net Width 140 mm

Product Net Height 205 mm

Product Net Depth / Length 103.5 mm

Product Net Weight 4.8 kg

**Container Information**

Package Level 1 Units 1 piece

Package Level 1 Width 248 mm

Package Level 1 Height 240 mm

Package Level 1 Depth / Length 285 mm

Package Level 1 Gross Weight 4.8 kg

Package Level 1 EAN 8015644555566

**Additional Information**

Product Main Type SACE Tmax T

Product Name Moulded Case Circuit Breaker

Product Type Automatic Circuit Breaker

Suitable For T5

Suitable for Product Class Moulded Case Circuit Breakers

**Version F****Technical**

Electrical Durability 7000 cycle

60 cycles per hour

Mechanical Durability 20000 cycle

120 cycles per hour

Number of Poles 3P

Power Loss at Rated Operating Conditions per Pole 13.6 W

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....

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**Send ABB / 1SDA054452R1 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).**GLOBAL OFFICES**

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