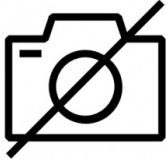


## INDUSTRIAL COMPONENT DATA

# 1SDA081052R1 ABB T5V 400 Ekip E-LSIG In 400A 3p F F

Brand: ABB | Manufacturer Part Number: 1SDA081052R1



|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Manufacturer    | ABB                                                               |
| MPN / Reference | 1SDA081052R1                                                      |
| Catalog number  | 081052                                                            |
| Category        | Power circuit-breaker for trafo/generator/installation protection |
| Minimum order   | 1 Pcs                                                             |
| Document ID     | EO-BC2DFDB034                                                     |
| Generated       | 2026-08-04                                                        |

## Product Overview

T5V 400 Ekip E-LSIG In=400A 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"

## 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

EAN 8015644875893

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 5.1 kg  
Container Information  
Package Level 1 EAN 8015644875893  
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  
Rated Current (In) 400 A  
Rated Impulse Withstand Voltage (Uimp) 8 kV  
Rated Insulation Voltage (Ui) 1000 V  
Rated Operational Voltage 690 V AC  
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 Short-time Withstand Current Low Voltage (Icw) for 1 s 5 kA  
Rated Ultimate Short-Circuit Breaking Capacity (Icu) (220 V AC) 200 kA  
(230 V AC) 200 kA  
(380 V AC) 2...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA081052R1 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

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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