

INDUSTRIAL COMPONENT DATA

1SDA063411R1 ABB T4V 250 TMD 50-500 3p F FC 1150V AC

Brand: ABB | Manufacturer Part Number: 1SDA063411R1



Manufacturer	ABB
MPN / Reference	1SDA063411R1
Catalog number	063411
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-D85E0EA35B
Generated	2026-08-06

Product Overview

T4V 250 TMD 50-500 3p F FC 1150V AC

T4V250 TMD R50 3P F FC 1000V

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 Information

Circular Value

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

Toxic Substances Control Act - TSCA 9AKK108467A8326

Environmental

Environmental Information 9AKK10103A1057

9AKK108467A6707

REACH Declaration 9AKK108466A1425

RoHS Information 9AKK108466A1424

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

Ordering

EAN 8015644660307

Minimum Order Quantity 1 piece

Customs Tariff Number 85352100

Dimensions

Product Net Width 105 mm

Product Net Height 205 mm
Product Net Depth / Length 103.5 mm
Product Net Weight 2.35 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 2.5 kg
Package Level 1 EAN 8015644660307
Additional Information
Number of Poles 3
Power Loss at Rated Operating Conditions per Pole 3.9 W
Product Main Type SACE Tmax T
Product Name Moulded Case Circuit Breaker
Product Type Automatic Circuit Breaker
Rated Current (In) 50 A
Rated Operational Voltage 1150 V AC
1000 V DC
Rated Service Short-Circuit Breaking Capacity (Ics) (1000 V AC) 12 kA
Rated Ultimate Short-Circuit Breaking Capacity (Icu) (415 V AC) 200 kA
(1000 V AC) 20 kA
Rated Uninterrupted Current (Iu) 250 A
Release TMD
Release Type TM
Short-Circuit Performance Level V
Standards IEC
Sub-type T4
Terminal Connection Type Fixed Circuit-Breakers
Front for Copper Cables
Version F
Certificates and Declarations
Data Sheet, Technical Information 1SDC2103...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA063411R1 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.