

INDUSTRIAL COMPONENT DATA

1SDA060643R1 ABB T5L400 TMA R400 Im4000 3P FF UL

Brand: ABB | Manufacturer Part Number: 1SDA060643R1



Manufacturer	ABB
MPN / Reference	1SDA060643R1
Catalog number	060643
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-64DA531296
Generated	2026-08-04

Product Overview

T5L400 TMA R400 Im4000 3P FF UL

T5L400 UL/CSA TMA 400-2000..4000 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"

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

Order Code US and Canada T5L400TW

EAN 8015644631581

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 EAN 8015644631581

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

Mechanical Durability 20000 cycle

120 cycles per hour

Number of Poles 3P

Power Loss at Rated Operating Conditions per Pole 19.5 W

Rated Current (In) 400 A

Rated Impulse Withstand Voltage (Uimp) 8 kV

Rated Insulation Voltage (Ui) 1000 V

Rated Operational Voltage 600 V AC

600 V DC

Rated Ultimate Short-Circuit Breaking Capacity (Icu) (240 V AC) 200 kA

(480 V AC) 100 kA

(600 V AC) 65 kA

(500 V DC) 2 Poles in Series 65 kA

(600 V DC) 3 Poles in Series 50 kA

Rated Uninterrupted Current (Iu) 400 A

Release TMA

Release Type TM

Short-Circuit Performance Level L

Standards UL

Sub-type T5

Terminal Con...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEWSend ABB / 1SDA060643R1 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.