

INDUSTRIAL COMPONENT DATA

**1SDA060315R1 ABB T6L630 TMA630-6300 4pFF N100%
1000VAC/DC**

Brand: ABB | Manufacturer Part Number: 1SDA060315R1



Manufacturer	ABB
MPN / Reference	1SDA060315R1
Catalog number	060315
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-DC46FDB836
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Product Overview

T6L630 TMA630-6300 4pFF N100% 1000VAC/DC

T6L630 TMA R630 4P F F 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" > T6

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 9AKK10103A1058

9AKK108467A6707

Ordering

EAN 8015644627836

Minimum Order Quantity 1 piece

Customs Tariff Number 85362090

Dimensions

Product Net Width 280 mm

Product Net Height 268 mm

Product Net Depth / Length 103.5 mm

Product Net Weight 12 kg

Container Information

Package Level 1 Units 1 piece

Package Level 1 Width 305 mm

Package Level 1 Height 285 mm

Package Level 1 Depth / Length 370 mm

Package Level 1 Gross Weight 14 kg

Package Level 1 EAN 8015644627836

Additional Information

Product Main Type SACE Tmax T

Product Name Moulded Case Circuit Breaker

Product Type Automatic Circuit Breaker

Suitable For T6

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 4P

Power Loss at Rated Operating Conditions per Pole 30.6 W

Rated Current (In) 630 A

Rated Impulse Withstand Voltage (Uimp) 8 kV

Rated Insulation Voltage (Ui) 1000 V

Rated Operational Voltage 1000 V AC

1000 V DC

Rated Service Short-Circuit Breaking Capacity (Ics) (1000 V AC) 6 kA

(1150 V AC) 12.5 kA

Rated Ultimate Short-Circuit Breaking Capaci...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEWSend ABB / 1SDA060315R1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.**GLOBAL OFFICES**

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