

INDUSTRIAL COMPONENT DATA

1SDA060216R1 ABB T6S 800 TMA 800-8000 3p F F

Brand: ABB | Manufacturer Part Number: 1SDA060216R1



Manufacturer	ABB
MPN / Reference	1SDA060216R1
Catalog number	060216
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-F284E5F1D1
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Product Overview

T6S 800 TMA 800-8000 3p F F

T6S800 TMA R800 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" > 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 8015644626761

Minimum Order Quantity 1 piece

Customs Tariff Number 85362090

Dimensions

Product Net Width 210 mm
Product Net Height 268 mm
Product Net Depth / Length 103.5 mm
Product Net Weight 9.117 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 11 kg
Package Level 1 EAN 8015644626761
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 5000 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 31 W
Rated Current (In) 800 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) 85 kA
(230 V AC) 85 kA
(380 V AC) 50 kA
(400 V AC) 50 kA
(415 V AC) 50....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA060216R1 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

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