

INDUSTRIAL COMPONENT DATA

1SDA063056R1 ABB T7H 1600 PR332/P LSIRc In 1600A 4p F F M

Brand: ABB | Manufacturer Part Number: 1SDA063056R1



Manufacturer	ABB
MPN / Reference	1SDA063056R1
Catalog number	063056
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-2F01A7613A
Generated	2026-08-06

Product Overview

T7H 1600 PR332/P LSIRc In=1600A 4p F F M

T7H1600 PR332/P LSIRc 4P F F M

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" > T7

Additional Product Information

Circular Value

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

Toxic Substances Control Act - TSCA 9AKK108467A8326

Environmental

Environmental Information 9AKK10103A1059

9AKK108467A6707

REACH Declaration 9AKK108466A1425

RoHS Information 9AKK108466A1424

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

Ordering

EAN 8015644656058

Minimum Order Quantity 1 piece

Customs Tariff Number 85362090

Dimensions

Product Net Width 280 mm
Product Net Height 268 mm
Product Net Depth / Length 178 mm
Product Net Weight 14 kg
Container Information
Package Level 1 Units 1 piece
Package Level 1 Width 360 mm
Package Level 1 Height 350 mm
Package Level 1 Depth / Length 360 mm
Package Level 1 Gross Weight 15.5 kg
Package Level 1 EAN 8015644656058
Additional Information
Electrical Durability 2000 cycle
60 cycles per hour
Mechanical Durability 10000 cycle
60 cycles per hour
Number of Poles 4
Power Loss at Rated Operating Conditions per Pole 77 W
Product Main Type SACE Tmax T
Product Name Moulded Case Circuit Breaker
Product Type Automatic Circuit Breaker
Rated Current (In) 1600 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) 100 kA
(230 V AC) 100 kA
(380 V AC) 70 kA
(400 V AC) 70 kA
(415 V AC) 70 kA
(440 V AC) 65 kA
(500 V AC) 50 kA
(690 V AC) 31.5 kA
Rated Short-time Withstand Current Low Voltage (Icw) for 1 s 20 kA
Rated UI...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA063056R1 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.