

INDUSTRIAL COMPONENT DATA

1SDA063057R1 ABB T7L 1600 PR231/P I In 1600A 3p F F

Brand: ABB | Manufacturer Part Number: 1SDA063057R1



Manufacturer	ABB
MPN / Reference	1SDA063057R1
Catalog number	063057
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-087A371F26
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Product Overview

T7L 1600 PR231/P I In=1600A 3p F F
T7L1600 PR231/P I 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" > 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 8015644656065
Minimum Order Quantity 1 piece
Customs Tariff Number 85362090
Dimensions
Product Net Width 210 mm

Product Net Height 268 mm
Product Net Depth / Length 154 mm
Product Net Weight 9.7 kg
Container Information
Package Level 1 Units 1 piece
Package Level 1 Width 280 mm
Package Level 1 Height 350 mm
Package Level 1 Depth / Length 360 mm
Package Level 1 Gross Weight 11.2 kg
Package Level 1 EAN 8015644656065
Additional Information
Electrical Durability 2000 cycle
60 cycles per hour
Mechanical Durability 10000 cycle
60 cycles per hour
Number of Poles 3
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) 200 kA
(230 V AC) 200 kA
(380 V AC) 120 kA
(400 V AC) 120 kA
(415 V AC) 120 kA
(440 V AC) 100 kA
(500 V AC) 64 kA
(690 V AC) 37.5 kA
Rated Short-time Withstand Current Low Voltage (Icw) for 1 s 20 kA
Rat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA063057R1 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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