

INDUSTRIAL COMPONENT DATA

1SDA068316R1 ABB XT4S160 TMD R32 Im320 4P F F

Brand: ABB | Manufacturer Part Number: 1SDA068316R1



Manufacturer	ABB
MPN / Reference	1SDA068316R1
Catalog number	068316
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
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Product Overview

XT4S160 TMD R32 Im320 4P F F

C.BREAKER TMAX XT4S 160 FIXED FOUR-POLE WITH FRONT TERMINALS AND THERMOMAGNETIC RELEASE
TMD R 32-320 A

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 Circuit Breakers <= 250 A Xtmax

Additional Product Information

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General Information

Extended Product Type:XT4S 160 TMD 32-320 4p F FProduct ID:1SDA068316R1EAN:8015644022228Catalog Description:XT4S 160 TMD 32-320 4p F FLong Description:C.BREAKER TMAX XT4S 160 FIXED FOUR-POLE WITH FRONT TERMINALS AND THERMOMAGNETIC RELEASE TMD R 32-320 AInOrdering EAN:8015644022228Minimum Order Quantity:1 pieceCustoms Tariff Number:85362090Dimensions Product Net Width:140 mmProduct Net Height:160 mmProduct Net Depth / Length:82.5 mmProduct Net Weight:3.05 kgContainer Information

Package Level 1 Units:1 piecePackage Level 1 Width:145 mmPackage Level 1 Height:210 mmPackage Level 1 Depth / Length:168 mmPackage Level 1 Gross Weight:3.5 kgPackage Level 1 EAN:8015644022228Environmental RoHS Status:Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019Additional Information Circuit Breaker Type to be Associated:Power DistributionCurrent Type:AC/DCElectrical Durability:120 cycles per hour 8000 cycleMechanical Durability:Nr. Operations 240 cycles per hour

Nr. Operations 25000 cycleNumber of Poles:4Opening Time:CB with SOR 15 ms

CB with UVR 15 msOrder Multiple:1 piecePower Loss:at Rated Operating Conditions per Pole 4.44 WProduct Main Type:SACE Tmax XTPProduct Name:Moulded Case Circuit BreakerProduct Type:CBRated Current (In):32 ARated Frequency (f):50 / 60 HzRated Voltage (Ur):690 VRated Impulse Withstand Voltage (Uimp):8 kVRated Instantaneous Short-Circuit Current Setting (Ii):320 ARated Insulation Voltage (Ui):1000 VRated Operational Voltage:690...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA068316R1 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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