

INDUSTRIAL COMPONENT DATA

1SDA080829R1 ABB XT1N 160 TMD R25 Im450 3p F F

Brand: ABB | Manufacturer Part Number: 1SDA080829R1



Manufacturer	ABB
MPN / Reference	1SDA080829R1
Catalog number	080829
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-E19C56A3BA
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Product Overview

XT1N 160 TMD R25 Im450 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 Circuit Breakers <= 250 A Xtmax

Additional Product Information

ABB EcoSolutions
 ABB EcoSolutions Yes
 Circular Value
 Circular Design Principles Recyclability Rate Design for Closing Resource Loops - Standard EN45555 - 55.9 %
 Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658
 End of Life Instructions 9AKK108468A2347
 Group Waste to Landfill Target UL 2799 Zero Waste To Landfill Validation available
 Toxic Substances Control Act - TSCA 9AKK108467A8326
 Eco Transparency
 Environmental Product Declaration - EPD 9AKK108468A1890
 9AKK108468A7793
 Environmental
 Environmental Information 9AKK108467A6707
 REACH Declaration 9AKK108466A1425
 RoHS Information 9AKK108466A1424
 RoHS Status Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

Order Code US and Canada XT1NE3025AFF000XXX

E-Number (Finland) 3640528

EAN 8015644873479

Minimum Order Quantity 1 piece

Customs Tariff Number 85362090

Dimensions

Product Net Width 76.2 mm

Product Net Height 130 mm

Product Net Depth / Length 70 mm

Product Net Weight 1 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 128 mm

Package Level 1 Height 135 mm

Package Level 1 Depth / Length 143 mm

Package Level 1 Gross Weight 1.1 kg

Package Level 1 EAN 8015644873479

Additional Information

Circuit Breaker Type to be Associated Power Distribution

Current Type AC/DC

Electrical Durability 120 cycles per hour

8000 cycle

Mechanical Durability 240 cycles per hour

25000 cycle

Number of Poles 3

Opening Time CB with SOR 15 ms

CB with UVR 15 ms

Order Multiple 1 piece

Product...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEWSend ABB / 1SDA080829R1 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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