

INDUSTRIAL COMPONENT DATA

1SDA080839R1 ABB XT1H 160 TMD R40 Im450 3p F F

Brand: ABB | Manufacturer Part Number: 1SDA080839R1



Manufacturer	ABB
MPN / Reference	1SDA080839R1
Catalog number	080839
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-1F60176086
Generated	2026-08-06

Product Overview

XT1H 160 TMD R40 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

ABB Site Meeting Group Waste To Landfill Target UL 2799 Zero Waste To Landfill Validation available

End Of Life Disassembling Instructions 9AKK108468A2347

Environmental Product Declaration - EPD 9AKK108468A1890

9AKK108468A7793

Recyclability Rate of the Product acc. to EN45555 Design for Closing Resource Loops - Standard EN45555 - 55.9 %

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 1SDL000190R0001

9AKK108467A6707

Ordering

Order Code US and Canada XT1HE3040AFF000XXX

E-Number (Norway) 4379216

EAN 8015644873677

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 8015644873677

Additional Information

Circuit Breaker Type to be Associated Power Distribution

Product Main Type SACE Tmax XT

Product Name Moulded Case Circuit Breaker

Product Type Automatic Circuit Breaker

Version F

CAD Dimensional Drawing 1SDH001295R0008

Technical

Current T...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEWSend ABB / 1SDA080839R1 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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