

INDUSTRIAL COMPONENT DATA

1SDA100542R1 ABB XT5H 400 Ekip Dip LIG In 250 4p F F

Brand: ABB | Manufacturer Part Number: 1SDA100542R1



Manufacturer	ABB
MPN / Reference	1SDA100542R1
Catalog number	100542
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-C16A032D1F
Generated	2026-07-27

Product Overview

XT5H 400 Ekip Dip LIG In=250 4p 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"

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 9AKK108468A2354

Environmental Product Declaration - EPD 9AKK108468A1899

9AKK108468A9748

Extended Product Lifetime Product Modularity

Recyclability Rate of the Product acc. to EN45555 Design for Closing Resource Loops - Standard EN45555 - 59.6 %

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 9AKK108467A6707

Ordering

Order Code US and Canada XT5HE425ACFF000XXX

EAN 8056221006187

Minimum Order Quantity 1 piece

Customs Tariff Number 85362090

Dimensions

Product Net Width 186 mm

Product Net Height 205 mm

Product Net Depth / Length 103.5 mm

Product Net Weight 6.4 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 250 mm

Package Level 1 Height 245 mm

Package Level 1 Depth / Length 285 mm

Package Level 1 Gross Weight 6.888 kg

Package Level 1 EAN 8056221006187

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 1SDH002065A1183

1SDH002065...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEWSend ABB / 1SDA100542R1 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.