

INDUSTRIAL COMPONENT DATA

1SDA068224R1 ABB XT3S250 TMD R100 Im1000 4P F F

Brand: ABB | Manufacturer Part Number: 1SDA068224R1



Manufacturer	ABB
MPN / Reference	1SDA068224R1
Catalog number	068224
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-A6E3DC592E
Generated	2026-08-02

Product Overview

XT3S250 TMD R100 Im1000 4P F F

XT3S 250 TMD 100-1000 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 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 - 56.6 %

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

End of Life Instructions 9AKK108468A2350

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 9AKK108468A2294

9AKK108468A7794

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 XT3SE4100AFF000XXX

E-Number (Finland) 3641023

EAN 8015644021306

Minimum Order Quantity 1 piece

Customs Tariff Number 85362090

Dimensions

Product Net Width 140 mm

Product Net Height 150 mm

Product Net Depth / Length 70 mm

Product Net Weight 2.1 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 155 mm

Package Level 1 Height 190 mm

Package Level 1 Depth / Length 155 mm

Package Level 1 Gross Weight 2.1 kg

Package Level 1 EAN 8015644021306

Additional Information

Circuit Breaker Type to be Associated Power Distribution

Connecting Capacity Main Circuit Busbar 85..192 mm²

Current Type AC/DC

Electrical Durability 120 cycles per hour

8000 cycle

Mechanical Durability 240 cycles per hour

25000 cycle

Number of Poles 4

Opening Time CB with SOR 15...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA068224R1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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