

INDUSTRIAL COMPONENT DATA

1SDA068160R1 ABB XT4N160 Ekip LSIG R100 4P F F

Brand: ABB | Manufacturer Part Number: 1SDA068160R1



Manufacturer	ABB
MPN / Reference	1SDA068160R1
Catalog number	068160
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-4B05C3B255
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Product Overview

XT4N160 Ekip LSIG R100 4P F F
XT4N 160 Ekip LSIG In=100A 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
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Additional Product Information

ABB EcoSolutions
ABB EcoSolutions Yes
Circular Value
Circular Design Principles Recyclability Rate Design for Closing Resource Loops - Standard EN45555 - 56.30 %
Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658
End of Life Instructions 9AKK108468A2352
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 9AKK108469A1858
9AKK108468A1898
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 XT4NE4100GFF000XXX

EAN 8015644020576

Minimum Order Quantity 1 piece

Customs Tariff Number 85362090

Dimensions

Product Net Width 140 mm

Product Net Height 160 mm

Product Net Depth / Length 82.5 mm

Product Net Weight 3.5 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 145 mm

Package Level 1 Height 210 mm

Package Level 1 Depth / Length 168 mm

Package Level 1 Gross Weight 3.5 kg

Package Level 1 EAN 8015644020576

Additional Information

Circuit Breaker Type to be Associated Power Distribution

Connecting Capacity Main Circuit Busbar 85..200 mm²

Current Type AC

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 ms

CB with UVR 15 ms

Order...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA068160R1 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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