

## INDUSTRIAL COMPONENT DATA

## 1SDA068493R1 ABB XT4S160 Ekip LS/I R100 4P F F

Brand: ABB | Manufacturer Part Number: 1SDA068493R1



|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Manufacturer    | ABB                                                               |
| MPN / Reference | 1SDA068493R1                                                      |
| Catalog number  | 068493                                                            |
| Category        | Power circuit-breaker for trafo/generator/installation protection |
| Minimum order   | 1 Pcs                                                             |
| Document ID     | EO-729C08C22B                                                     |
| Generated       | 2026-08-02                                                        |

## Product Overview

XT4S160 Ekip LS/I R100 4P F F  
XT4S 160 Ekip Dip LS/I In=100A 4p F F

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification &amp; 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 - 56.30 %  
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 XT4SE4100EFF000XXX

EAN 8015644023997

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 8015644023997

#### Additional Information

Circuit Breaker Type to be Associated Power Distribution

Connecting Capacity Main Circuit Busbar 85..200 mm<sup>2</sup>

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 / 1SDA068493R1 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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