

**INDUSTRIAL COMPONENT DATA**

# 1SDA104420R1 ABB E6.2X/E9 5000 Ekip Hi-Touch LSIG 3p FHR

Brand: ABB | Manufacturer Part Number: 1SDA104420R1



|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Manufacturer    | ABB                                                               |
| MPN / Reference | 1SDA104420R1                                                      |
| Catalog number  | 104420                                                            |
| Category        | Power circuit-breaker for trafo/generator/installation protection |
| Minimum order   | 1 Pcs                                                             |
| Document ID     | EO-9AE66715C7                                                     |
| Generated       | 2026-08-03                                                        |

## Product Overview

E6.2X/E9 5000 Ekip Hi-Touch LSIG 3p FHR

**STRUCTURED PRODUCT DATA**

## Technical Specifications

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

## Classification & Catalog Path

|              |                           |
|--------------|---------------------------|
| Catalog path | ABB > Rack "Megamax-Emax" |
|--------------|---------------------------|

## 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 9AKK108468A2364

Environmental Product Declaration - EPD 9AKK108471A0821

Extended Product Lifetime Lifetime Extension Services are Offered

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

EAN 8015644065003

Minimum Order Quantity 1 piece

Customs Tariff Number 85362090

Dimensions

Product Net Width 762 mm

Product Net Height 371 mm

Product Net Depth / Length 270 mm

Product Net Weight 109 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 515 mm

Package Level 1 Height 610 mm

Package Level 1 Depth / Length 1000 mm

Package Level 1 Gross Weight 129 kg

Package Level 1 EAN 8015644065003

Additional Information

Product Main Type SACE Emax 2

Product Name Air Circuit Breaker

Product Type Air Circuit Breaker

Version F

Technical

Current Type AC

Electrical Durability  $U_e = 900\text{ V}$  1000 cycle

10 cycles per hour

Mechanical Durability 12000 cycle

60 cycles per hour

Number of Poles 3P

Power Loss 483 W

Rated Current ( $I_n$ ) 5000 A

Rated Impulse Withstand Voltage ( $U_{imp}$ ) acc. to IEC 60947-2 12 kV

Rated  $I_n$ ...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA104420R1 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

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