

INDUSTRIAL COMPONENT DATA

1SDA104410R1 ABB E4.2H/E9 3200 Ekip Hi-Touch LSIG 4p FHR

Brand: ABB | Manufacturer Part Number: 1SDA104410R1

Manufacturer	ABB
MPN / Reference	1SDA104410R1
Catalog number	104410
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-D80880719F
Generated	2026-08-03

Product Overview

E4.2H/E9 3200 Ekip Hi-Touch LSIG 4p 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

Extended Product Type:E4.2H/E9 3200 Ekip Hi-Touch LSIG 4p FHR

Product ID:1SDA104410R1

EAN:8015644064907

Catalog Description:E4.2H/E9 3200 Ekip Hi-Touch LSIG 4p FHR

Long Description:C.BREAKER SACE EMAX2 E4.2H 3200 FIXED FOUR-POLE WITH TERMINALS REAR HORIZONTAL AND SOLID-STATE RELEASE IN AC Ekip/HI-TOUCH-LSIG R 3200 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED 900V

Ordering

Minimum Order Quantity:1 piece

Customs Tariff Number:85362090

Popular Downloads

Data Sheet, Technical Information:1SDC200023D0209

Instructions and Manuals:1SDH001000R0002

Dimensions

Product Net Width:510mm

Product Net Height:371mm

Product Net Depth / Length:270mm

Product Net Weight:70kg

Technical

Rated Impulse Withstand Voltage (Uimp):acc. to IEC 60947-2 12 kV

Rated Insulation Voltage (Ui):AC 1000 V

Rated Operational Voltage:900 V AC

Rated Short-Circuit Making Capacity (Icm):(800 V AC) 200 kA
(900 V AC) 165 kA

Rated Short-time Withstand Current (Icw):for 1 s 75 kA
for 3 s 66 kA

Power Loss:743 W

Standards:IEC

Number of Poles:4

Mechanical Durability:20000 cycle
60 cycles per hour

Environmental

Environmental Information:ROHS, REACH

Certificates and Declarations (Document Number)

Declaration of Conformity - CE:1SDL000165R0021

Environmental Information:ROHS, REACH

Instructions and Manuals:1SDH001000R0002

Instructions and Manuals (Part 2):1SDH001316R0002

Container Information

Package Level 1 Units:1 piece

Package Level 1 Width:515 mm

Package Level 1 Depth / Length:615 mm

Package Level 1....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA104410R1 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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