

INDUSTRIAL COMPONENT DATA

XT4S160 1SDA069616R1 ABB XT4S 160 Ekip E-LSIG In 40A 4p F F

Brand: ABB | Manufacturer Part Number: XT4S160



Manufacturer	ABB
MPN / Reference	XT4S160
Catalog number	1SDA069616R1
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-CD27141B72
Generated	2026-08-02

Product Overview

XT4S 160 Ekip E-LSIG In=40A 4p F F

XT4S160 Ekip E LSIG R40 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

Ordering

EAN: 8015644703721

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 EAN: 8015644703721

Additional Information

Circuit Breaker Type to be Associated: Power distribution

Electrical Durability: 120 cycles per hour

8000 cycle

Mechanical Durability: Nr. Operations 240 cycles per hour

Nr. Operations 25000 cycle

Number of Poles: 4

Opening Time: CB with SOR 15 ms

CB with UVR 15 ms

Product Main Type: SACE Tmax XT

Product Name: Moulded Case Circuit Breaker

Product Type: CB

Rated Current (In): 40 A

Rated Frequency (f): 50 / 60 Hz

Rated Voltage (Ur): 690 V

Rated Impulse Withstand Voltage (Uimp): 8 kV

Rated Insulation Voltage (Ui): 1000 V

Rated Operational Voltage: 690 V AC

Rated Service Short-Circuit Breaking Capacity (Ics): (220 V AC) 85 kA

(220 V AC) 85 kA

(380 V AC) 50 kA

(415 V AC) 50 kA

(440 V AC) 50 kA

(500 V AC) 36 kA

(690 V AC) 12 kA

Rated Ultimate Short-Circuit Breaking Capacity (Icu): (220 V AC) 85 kA

(230 V AC) 85 kA

(380 V AC) 50 kA

(415 V AC) 50 kA

(440 V AC) 50 kA

(500 V AC) 36 kA

(690 V AC) 12 kA

Rated Uninterrupted Current (Iu): 160 A

Release Type: EL

Standards: IEC

Sub-type: XT4

Terminal Connection Type: Fixed Circuit-Breakers

Front

Version: F

Certificates and Declarations (Document Number)

Data Sheet, Technical Information: 1SDC210033D0204

Declaration of Conformity - CE: 9AKK106713A5...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / XT4S160 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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