

INDUSTRIAL COMPONENT DATA

1SDA067866R1 ABB XT2H 160 Ekip I In 160A 3p F F

Brand: ABB | Manufacturer Part Number: 1SDA067866R1



Manufacturer	ABB
MPN / Reference	1SDA067866R1
Catalog number	067866
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-06483AE037
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Product Overview

XT2H 160 Ekip I In=160A 3p F F

XT2H160 Ekip I R160 3P 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: 8015644017620

Minimum Order Quantity: 1 piece

Customs Tariff Number: 85362090

Dimensions

Product Net Width: 90 mm

Product Net Height: 130 mm

Product Net Depth / Length: 82,5 mm

Product Net Weight: 1,12 kg

Container Information

Package Level 1 Units: 1 piece

Package Level 1 Width: 130 mm

Package Level 1 Height: 208 mm

Package Level 1 Depth / Length: 145 mm

Package Level 1 Gross Weight: 1,22 kg

Package Level 1 EAN: 8015644017620

Additional Information

Circuit Breaker Type to be Associated: Power Distribution

Current Type: AC

Electrical Durability: 120 cycles per hour

8000 cycle

Mechanical Durability: Nr. Operations 240 cycles per hour

Nr. Operations 25000 cycle

Number of Poles: 3

Opening Time: CB with SOR 15 ms

CB with UVR 15 ms

Order Multiple: 1 piece

Product Main Type: SACE Tmax XT

Product Name: Moulded Case Circuit Breaker

Product Type: CB

Rated Current (In): 160 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) 100 kA

(230 V AC) 100 kA

(240 V AC) 100 kA

(380 V AC) 70 kA

(415 V AC) 70 kA

(440 V AC) 65 kA

(500 V AC) 50 kA

(525 V AC) 30 kA

(690 V AC) 15 kA

Rated Ultimate Short-Circuit Breaking Capacity (Icu): (220 V AC) 100 kA

(230 V AC) 100 kA

(240 V AC) 100 kA

(380 V AC) 70 kA

(415 V AC) 70 kA

(440 V AC) 65 kA

(500 V AC) 50 kA

(525 V AC) 30 kA

(690 V AC) 15 kA

Rated Unin...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA067866R1 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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