

INDUSTRIAL COMPONENT DATA

XT4V160 1SDA068468R1 ABB XT4V 160 MA 125 Im 625...1250 3p F F

Brand: ABB | Manufacturer Part Number: XT4V160



Manufacturer	ABB
MPN / Reference	XT4V160
Catalog number	1SDA068468R1
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-89BFFBA2E6
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Product Overview

XT4V 160 MA 125 Im=625...1250 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 "Isomax-Tmax"
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Additional Product Information

C.BREAKER TMAX XT4V 160 FIXED THREE-POLE WITH FRONT TERMINALS AND MAGNETIC RELEASE MA Iu 125 A I3=625...1250 A

Ordering

EAN:8015644023744

Minimum Order Quantity:1 piece

Customs Tariff Number:85362090

Dimensions

Product Net Width:105mm

Product Net Height:160mm

Product Net Depth:82.5mm

Product Net Weight:2.5kg

Container Information

Package Level 1 Units:1 piece

Package Level 1 Width:145 mm

Package Level 1 Height:210 mm

Package Level 1 Length:168 mm

Package Level 1 Gross Weight:2.5 kg

Package Level 1 EAN:8015644023744

Additional Information

Circuit Breaker Type to be Associated:Motor protection

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

Power Loss:at Rated Operating Conditions per Pole 7.44 W

Product Main Type:SACE Tmax XT

Product Name:Automatic Circuit Breaker

Product Type:CB

Rated Current (In):125 A

Rated Frequency (f):50 / 60 Hz

Rated Impulse Withstand Voltage (Uimp):8 kV

Rated Insulation Voltage (Ui):1000 V

Rated Operational Voltage:690 V AC

500 V DC

Rated Service Short-Circuit Breaking Capacity (Ics):(220 V AC) 200 kA

(220 V AC) 200 kA

(380 V AC) 150 kA

(415 V AC) 150 kA

(440 V AC) 150 kA

(500 V AC) 70 kA

(690 V AC) 20 kA

Rated Ultimate Short-Circuit Breaking Capacity (Icu):(220 V AC) 200 kA

(230 V AC) 200 kA

(380 V AC) 150 kA

(415 V AC) 150 kA

(440 V AC) 150 kA

(500 V AC) 70 kA

(690 V AC) 90 kA

(250 V DC) 2 Poles....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / XT4V160 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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