

INDUSTRIAL COMPONENT DATA

FUSE 160A 1000V 1*BKN/75 AR 170M3956 EATON ELECTRIC

Fuse-link, high speed, 160 A, AC 1000 V, compact size 1,..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 160A 1000V 1*BKN/75 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 160A 1000V 1*BKN/75 AR
Catalog number	170M3956
Category	HRC fuse
Minimum order	4 Pcs
Document ID	EO-ECEC636134
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Product Overview

Fuse-link, high speed, 160 A, AC 1000 V, compact size 1, 43 x 61 x 74 mm, aR, IEC, UL, single indicator

FUSE 160A 1000V 1*BKN/75 AR

Fuse, Fuse-link, high speed, 160 A, AC 1000 V, compact size 1, 43 x 61 x 74 mm, aR, IEC, UL, single indicator, square body with flush end contacts, indicator style K for microswitch, semiconductor protection, IEC 60269-4, Breaking Capacity 150 kA

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path EATON - MOELLER > Bussmann Series High speed fuses

Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M3956 Model Code FUSE 160A 1000V 1*BKN/75 AR EAN 5027590450591 UPC 051712678810 Product Length/Depth 96 mm Product Height 50 mm Product Width 170 mm Product Weight 408.25 g Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated Electrical data

Amperage Rating 160 A Voltage rating 1000 V (IEC) Voltage type AC Clearing (I2T) 17500 at 1000 V Pre arc (I2T) 2850

Watt losses 45 W Breaking capacity 125 kA Class Class aR Product specification

Fuse size 1* Fitted with: Type K Indicator for micro

ETIM for 170M3956 Circuit breakers and fuses (EC004556)

Feature Name

Feature Value

Fuse system according to IEC 60269 (EF017676)

IEC 60269-4 flush end connections type A

Fuse construction type according to IEC 60269 (EF015865)

Other

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

1000 V

Rated current (EF000227)

160 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

125 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Centre fuse status indicator

Power loss at rated current (EF012389)

45 W

Mounting holes (EF021553)

M8

Centre-to-centre distance of connections (EF021151)

74 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 160A 1000V 1*BKN/75 AR 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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