

INDUSTRIAL COMPONENT DATA

FUSE 160A 1000V 1KN/110 AR 170M4965 EATON ELECTRIC

Fuse-link, high speed, 160 A, AC 1000 V, DIN 1, 51 x 69 x..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 160A 1000V 1KN/110 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 160A 1000V 1KN/110 AR
Catalog number	170M4965
Category	HRC fuse
Minimum order	3 Pcs
Document ID	EO-8DA1629DFC
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Product Overview

Fuse-link, high speed, 160 A, AC 1000 V, DIN 1, 51 x 69 x 138 mm, aR, DIN, IEC, type K indicator
FUSE 160A 1000V 1KN/110 AR

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
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Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M4965 Model Code FUSE 160A 1000V 1KN/110 AR EAN 5027590455145 UPC 051712679534 Product Length/Depth 138.5 mm Product Height 51 mm Product Width 69 mm Product Weight 0.52 kg Compliances CE

RoHS Compliant

EAC Certifications IEC 60269-4

DIN Electrical data

Amperage Rating 160 A Voltage rating 1000 V (IEC) Voltage type AC/DC Watt losses 40 W Breaking capacity 125 kA Class aR Product specification

Fuse size 1

ETIM for 170M4965 Circuit breakers and fuses (EC004556)

Feature Name

Feature Value

Fuse system according to IEC 60269 (EF017676)

Other

Fuse construction type according to IEC 60269 (EF015865)

1

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)

40 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

108 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 160A 1000V 1KN/110 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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