

INDUSTRIAL COMPONENT DATA

FUSE 800A 1000V 3KN/110 AR 170L7869 EATON ELECTRIC

Fuse-link, high speed, 800 A, AC 1000 V, Size 3, 74 x 92 ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 800A 1000V 3KN/110 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 800A 1000V 3KN/110 AR
Catalog number	170L7869
Category	HRC fuse
Minimum order	1 Pcs
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Product Overview

Fuse-link, high speed, 800 A, AC 1000 V, Size 3, 74 x 92 x 141 mm, aR, IEC, single indicator

FUSE 800A 1000V 3KN/110 AR

Fuse, Fuse-link, high speed, 800 A, AC 1000 V, size 3, 74 x 92 x 141 mm, aR, IEC, single indicator, square body with centre-bolted tags (slotted), indicator style K for microswitch, semiconductor protection, IEC 60269-4

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 170L7869 EAN 5996516008393
UPC 051712802949 Product Length/Depth 90 mm Product Height 74 mm Product Width 160 mm Product Weight 1.75 g
Compliances CE

RoHS Compliant

EAC Certifications IEC 60269-4 Product specifications

Type Fuse Application semiconductor protection Amperage Rating 800 A Breaking capacity 100 kA Fuse indicator Centre fuse status indicator Insulated metal gripping lugs (IMGL) No Utilization category aR (accompanied semiconductor protection) Voltage type AC Fuse size 3 Rated voltage AC 1000 V Center-to-center distance of connections 108 mm Current type AC Mounting dimension M10 Class Class aR Watt losses 135 W Fuse shape Square body, slotted center bolted tags Color None Construction size 3 Packaging type Standard Voltage rating 1000 V Fuse type Bolted tag Fuse system (according to IEC 60269) Other

ETIM for 170L7869 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)

3

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

1000 V

Rated current (EF000227)

800 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

100 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Centre fuse status indicator

Power loss at rated current (EF012389)

135 W

Mounting...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 800A 1000V 3KN/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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