

INDUSTRIAL COMPONENT DATA

FUSE 800A 1000V 3S/110 AR 170E7683 EATON ELECTRIC

Fuse-link, high speed, 800 A, AC 1000 V, DIN 3, aR, DIN, v..

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



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 800A 1000V 3S/110 AR
Catalog number	170E7683
Category	HRC fuse
Minimum order	1 Pcs
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Product Overview

Fuse-link, high speed, 800 A, AC 1000 V, DIN 3, aR, DIN, visual indicator

FUSE 800A 1000V 3S/110 AR

Fuse, Fuse-link, high speed, 800 A, AC 1000 V, DIN 3, aR, DIN, visual indicator, square body with centre-bolted tags (slotted), DIN 43653

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 170E7683 EAN 5996516007099
UPC 051712213769 Product Length/Depth 168 mm Product Height 76 mm Product Width 95 mm Product Weight 1345 g

Compliances Contact factory

RoHS Compliant Product specifications

Type Fuse Amperage Rating 800 A Breaking capacity 100 kA Fuse indicator Top 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 107 mm Current type AC Mounting dimension M10
Class Class aR Watt losses 144 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

DIN 43653 Fuse system (according to IEC 60269) Other

ETIM for 170E7683 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)

Top fuse status indicator

Power loss at rated current (EF012389)

144 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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