

INDUSTRIAL COMPONENT DATA

170M1849 EATON ELECTRIC FUSE 125A 1000V DC 000FN/90 AR UR

Brand: EATON - MOELLER | Manufacturer Part Number: 170M1849



Manufacturer	EATON - MOELLER
MPN / Reference	170M1849
Catalog number	10000
Category	HRC fuse
Minimum order	3 Pcs
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Product Overview

FUSE 125A 1000V DC 000FN/90 AR UR

Fuse-link, high speed, 125 A, AC 1000 V, size 000, 24 x 36 x 115 mm, aR, IEC, visual indicator

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 170M1849 Model Code FUSE 125A 1000V DC 000FN/90 AR UR EAN 5027590441988 Product Length/Depth 110 mm Product Height 40 mm Product Width 76 mm Product Weight 556 g Compliances CE

RoHS Compliant

EAC Certifications IEC 60269-4 Electrical data

Amperage Rating 125 A Voltage rating 1000 V Voltage type AC/DC Watt losses 34 W Breaking capacity 50 kA Class Class aR Product specification

Fuse size 000

ETIM for 170M1849 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)

000

Type of current (EF000143)

DC

Rated voltage DC (EF012281)

1000 V

Rated current (EF000227)

125 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

50 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Top fuse status indicator

Power loss at rated current (EF012389)

34 W

Mounting holes (EF021553)

M8

Centre-to-centre distance of connections (EF021151)

91 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 170M1849 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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