

INDUSTRIAL COMPONENT DATA

FUSE 125A 1000V 00/80 AR 170M4811 EATON ELECTRIC

Fuse-link, high speed, 125 A, AC 1000 V, size 00, 30 x 47 x..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 125A 1000V 00/80 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 125A 1000V 00/80 AR
Catalog number	170M4811
Category	HRC fuse
Minimum order	6 Pcs
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Product Overview

Fuse-link, high speed, 125 A, AC 1000 V, size 00, 30 x 47 x 98 mm, aR, DIN, IEC, single indicator

FUSE 125A 1000V 00/80 AR

Eaton Bussmann series high speed square body fuse, 125A, 125 kAIC, Class aR, Blade end X Din 43-620 blade end, DIN 43 620, Standard, Clearing at 1000V: 11500, square body with centre-bolted tags (slotted), Top fuse status indicator, 1500, 33W Fuse, Fuse-link, high speed, 125 A, AC 1000 V, size 00, 30 x 47 x 98 mm, aR, DIN, IEC, single indicator, square body with centre-bolted tags (slotted), semiconductor protection, DIN 43653, IEC 60269-4, Breaking Capacity 125 kA, Optional accessories fuse-holder 170H1007

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 170M4811 Model Code FUSE 125A 1000V 00/80 AR EAN 5027590454261 UPC 051712792486 Product Length/Depth 233 mm Product Height 66 mm Product Width 140 mm Product Weight 248 g Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated Product specifications

Type Fuse Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers Amperage Rating 125 A Breaking capacity 125 kA Fuse indicator Top fuse status indicator Insulated metal gripping lugs (IMGL) No Utilization category aR (accompanied semiconductor protection) Voltage type AC Fuse size 00 Rated voltage AC 1000 V

Center-to-center distance of connections 78 mm Current type AC Mounting dimension M10 Class Class aR Clearing (I2T) 11500 at 1000 V Watt losses 33 W Fuse shape Square body, slotted center bolted tags Pre arc (I2T) 1500 Color None Interrupt rating 125 kAIC Connection Blade end x Din 43-620 blade end Construction size 00 Packaging type Standard Voltage rating 1000 V (IEC) Fuse type DIN 43653 00/80 Visual indicator Bolted tag Fuse system (according to IEC 60269) Other ETIM for 170M4811 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) 00 Type of current (EF000143) AC Rated voltage AC (EF007682) 1000 V Rated current (EF000227) 125 A Utilization category according t...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 125A 1000V 00/80 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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