

INDUSTRIAL COMPONENT DATA

FUSE 2000A 1000V 24BKN/85AR 170M7608 EATON ELECTRIC

Fuse-link, high speed, 2000 A, AC 1000 V, 2 x size 4, 12..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 2000A 1000V 24BKN/85AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 2000A 1000V 24BKN/85AR
Catalog number	170M7608
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-FB78757EA3
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Product Overview

Fuse-link, high speed, 2000 A, AC 1000 V, 2 x size 4, 120 x 230 x 87 mm, aR, IEC, single indicator
FUSE 2000A 1000V 24BKN/85AR

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 > Busmann Series High speed fuses
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Additional Product Information

General specifications

Product Name Eaton Busmann series high speed square body fuse Catalog Number 170M7608 EAN 5996516021651
UPC 051712368889 Product Length/Depth 250 mm Product Height 95 mm Product Width 170 mm Product Weight 746 g
Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 2000 A Voltage rating 1000 V Voltage type AC Clearing (I2T) 5700000 at 1000 V Pre arc (I2T) 885000
Watt losses 345 W Breaking capacity 166 kA Class Class aR Product specification

Fuse size 24

ETIM for 170M7608 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)

Other

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

1000 V

Rated current (EF000227)

2000 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

166 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Centre fuse status indicator

Power loss at rated current (EF012389)

345 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

80.3 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 2000A 1000V 24BKN/85AR 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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