

INDUSTRIAL COMPONENT DATA

FUSE 200A 690V 1FU/90 AR UC 170M4608 EATON ELECTRIC

Fuse-link, high speed, 200 A, AC 690 V, size 1, 53 x 69 ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 200A 690V 1FU/90 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 200A 690V 1FU/90 AR UC
Catalog number	170M4608
Category	HRC fuse
Minimum order	3 Pcs
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Product Overview

Fuse-link, high speed, 200 A, AC 690 V, size 1, 53 x 69 x 136 mm, aR, IEC, UL

FUSE 200A 690V 1FU/90 AR UC

Eaton Busmann series high speed square body fuse, 700V (UL), 690V (IEC), 200A, 200 kAIC, None, Fuse, Blade end X blade end, Class aR

Fuse, Fuse-link, high speed, 200 A, AC 690 V, size 1, 53 x 69 x 136 mm, aR, IEC, UL, square body with centre-bolted tags, US style, semiconductor protection, IEC 60269-4, Breaking Capacity 200 kA

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

Additional Product Information

General specifications

Product Name Eaton Busmann series high speed square body fuse Catalog Number 170M4608 EAN 5027590453622
UPC 051712259309 Product Length/Depth 62 mm Product Height 142 mm Product Width 230 mm Product Weight 150 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 200 A
Breaking capacity 200 kA Fuse indicator None Insulated metal gripping lugs (IMGL) No Utilization category aR
(accompanied semiconductor protection) Voltage type AC Fuse size 1 Rated voltage AC 690 V Center-to-center distance of
connections 91 mm Current type AC Mounting dimension M12 Class Class aR Clearing (I2T) 11500 at 660 V Watt losses

45 W Fuse shape Square body, center bolted tags Pre arc (I2T) 1650 Color None Interrupt rating 200 kAIC Connection
Blade end x blade end Construction size 1 Packaging type Standard Voltage rating 690 V Fuse type US Style
FU/Without indicator
Bolted tag Fuse system (according to IEC 60269) Other
ETIM for 170M4608 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)
1
Type of current (EF000143)
AC
Rated voltage AC (EF007682)
690 V
Rated current (EF000227)
200 A
Utilization category according to IEC 60269 (EF002572)
aR (accompanied semiconductor protection)
Breaking capacity (EF005617...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 200A 690V 1FU/90 AR UC 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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