

INDUSTRIAL COMPONENT DATA

FUSE 630A 690V 1*FU/78 AR UC 170M3623 EATON ELECTRIC

Fuse-link, high speed, 630 A, AC 690 V, compact size 1,..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 630A 690V 1*FU/78 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 630A 690V 1*FU/78 AR UC
Catalog number	170M3623
Category	Low Voltage HRC fuse
Minimum order	6 Pcs
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Product Overview

Fuse-link, high speed, 630 A, AC 690 V, compact size 1, 45 x 45 x 110 mm, aR, IEC, UL

FUSE 630A 690V 1*FU/78 AR UC

Eaton Bussmann series high speed square body fuse, 700V (UL), 690 V (IEC), 630A, 200 kAIC, None, Fuse, Blade end X blade end, Class aR

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 170M3623 EAN 5027590448741
UPC 051712799591 Product Length/Depth 305 mm Product Height 65 mm Product Width 145 mm Product Weight 319 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 630 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 78.5 mm Current type AC Mounting dimension M10 Class Class aR Clearing (I2T) 325000 at 660 V Watt
losses 80 W Fuse shape Square body, center bolted tags Pre arc (I2T) 48500 Color None Interrupt rating 200 kAIC
Connection Blade end x blade end Construction size Other Packaging type Standard Voltage rating 690 V Fuse type US

Style

FU/Without indicator

Bolted tag Fuse system (according to IEC 60269) Other

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 630A 690V 1*FU/78 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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