

INDUSTRIAL COMPONENT DATA

FUSE 250A 690V 1*/110 AR UC 170M3166 EATON ELECTRIC

Fuse-link, high speed, 250 A, AC 690 V, compact size 1, ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 250A 690V 1*/110 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 250A 690V 1*/110 AR UC
Catalog number	170M3166
Category	Low Voltage HRC fuse
Minimum order	6 Pcs
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Product Overview

Fuse-link, high speed, 250 A, AC 690 V, compact size 1, 45 x 45 x 134 mm, aR, DIN, IEC, single indicator

FUSE 250A 690V 1*/110 AR UC

Eaton Bussmann series high speed square body fuse, 700 V (UL), 690V (IEC), 250A, 200 kAIC, Top fuse status indicator, Fuse, Blade end X blade end, Class aR, DIN 43 620

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 170M3166 EAN 5027590444576
UPC 051712794985 Product Length/Depth 305 mm Product Height 65 mm Product Width 145 mm Product Weight 344 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 250 A
Breaking capacity 200 kA Fuse indicator Top fuse status indicator 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 108 mm Current type AC Mounting dimension M10 Class Class aR Clearing (I2T)
28500 at 660 V Watt losses 40 W Clearing loss 40 Fuse shape Square body, slotted center bolted tags Pre arc (I2T) 4200
Color None Interrupt rating 200 kAIC Connection Blade end x blade end Construction size Other Mounting method DIN 43

620 Packaging type Standard Voltage rating 690 V (IEC), 700 V (UL) Fuse type DIN 43653
/110 Visual indicator
Bolted tag Fuse system (according to IEC 60269) Other

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 250A 690V 1*/110 AR UC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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