

INDUSTRIAL COMPONENT DATA

FUSE 450A 690V 2/110 AR UC 170M5159 EATON ELECTRIC

Fuse-link, high speed, 450 A, AC 690 V, DIN 2, 61 x 61 x ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 450A 690V 2/110 AR UC

PRODUCT IMAGE\nNOT
AVAILABLE

Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 450A 690V 2/110 AR UC
Catalog number	170M5159
Category	HRC fuse
Minimum order	3 Pcs
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Product Overview

Fuse-link, high speed, 450 A, AC 690 V, DIN 2, 61 x 61 x 108 mm, aR, DIN, IEC, single indicator, 110 mm centres
FUSE 450A 690V 2/110 AR UC

Eaton Bussmann series high speed square body fuse, 700V (UL), 690 V (IEC), 450A, 200 kAIC, Top fuse status indicator,
Fuse, Blade end X blade end, Class aR, DIN 43 620

Fuse, Fuse-link, high speed, 450 A, AC 690 V, DIN 2, 61 x 61 x 108 mm, aR, DIN, IEC, single indicator, square body with
centre-bolted tags (slotted), semiconductor protection, DIN 43653, 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 > Bussmann Series High speed fuses

Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M5159 Model Code FUSE 450A
690V 2/110 AR UC EAN 5027590455954 UPC 051712260282 Product Length/Depth 286 mm Product Height 66 mm

Product Width 165 mm Product Weight 594 g Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 450 A Voltage rating 690 V (IEC), 700 V (UL) Voltage type AC Clearing (I2T) 105000 at 660 V Pre arc
(I2T) 15500 Watt losses 70 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 2

ETIM for 170M5159 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)

2

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

690 V

Rated current (EF000227)

450 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

200 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Top fuse status indicator

Power loss at rated current (EF012389)

70 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

108 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 450A 690V 2/110 AR UC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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