

INDUSTRIAL COMPONENT DATA

FUSE 630A 1000V 2TN/110 AR UR 170M5988 EATON
ELECTRIC Fuse-link, high speed, 630 A, AC 1000 V, DIN 2, 59
x 7..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 630A 1000V 2TN/110 AR UR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 630A 1000V 2TN/110 AR UR
Catalog number	170M5988
Category	HRC fuse
Minimum order	3 Pcs
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Product Overview

Fuse-link, high speed, 630 A, AC 1000 V, DIN 2, 59 x 75 x 138 mm, aR, DIN, IEC, single indicator

FUSE 630A 1000V 2TN/110 AR UR

Fuse, Fuse-link, high speed, 630 A, AC 1000 V, DIN 2, 59 x 75 x 138 mm, aR, DIN, IEC, single indicator, square body with centre-bolted tags (slotted), indicator style T for microswitch, semiconductor protection, DIN 43653, IEC 60269-4, Breaking Capacity 150 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 Bussmann series high speed square body fuse Catalog Number 170M5988 Model Code FUSE 630A 1000V 2TN/110 AR UR EAN 5027590461696 UPC 051712603348 Product Length/Depth 284 mm Product Height 67 mm

Product Width 175 mm Product Weight 835 g Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 630 A Voltage rating 1000 V (IEC) Voltage type AC Clearing (I2T) 555000 at 1000 V Pre arc (I2T) 93500

Watt losses 110 W Breaking capacity 125 kA Class Class aR Product specification

Fuse size 2

ETIM for 170M5988 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)

1000 V

Rated current (EF000227)

630 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

125 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Top fuse status indicator

Power loss at rated current (EF012389)

110 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

108 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 630A 1000V 2TN/110 AR UR with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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