

INDUSTRIAL COMPONENT DATA

FUSE 630A 690V 3TN/110 AR UC 170M6210 EATON ELECTRIC

Fuse-link, high speed, 630 A, AC 690 V, DIN 3, 76 x 90 ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 630A 690V 3TN/110 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 630A 690V 3TN/110 AR UC
Catalog number	170M6210
Category	HRC fuse
Minimum order	1 Pcs
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Product Overview

Fuse-link, high speed, 630 A, AC 690 V, DIN 3, 76 x 90 x 139 mm, aR, DIN, IEC, type T indicator

FUSE 630A 690V 3TN/110 AR UC

Fuse, Fuse-link, high speed, 630 A, AC 690 V, DIN 3, 76 x 90 x 139 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 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 170M6210 Model Code FUSE 630A 690V 3TN/110 AR UC EAN 5996516018323 UPC 051712263344 Product Length/Depth 168 mm Product Height 76 mm Product Width 95 mm Product Weight 1446 g Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 630 A Voltage rating 690 V (IEC), 700 V (UL) Voltage type AC Clearing (I2T) 210000 at 660 V Pre arc (I2T) 880000 Watt losses 105 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 3

ETIM for 170M6210 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)

3

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

690 V

Rated current (EF000227)

630 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)

105 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

108 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 630A 690V 3TN/110 AR UC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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