

INDUSTRIAL COMPONENT DATA

FUSE 550A 690V 1E/86 AR UC 170M4315 EATON ELECTRIC FUSE 550A 690V 1E/86 AR UC

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 550A 690V 1E/86 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 550A 690V 1E/86 AR UC
Catalog number	170M4315
Category	HRC fuse
Minimum order	3 Pcs
Document ID	EO-A53F196ADF
Generated	2026-08-05

Product Overview

FUSE 550A 690V 1E/86 AR UC

FUSE 550A 690V 1E/86 AR UC - Fuse-link, 550 A, AC 690 V, size 1, 53 x 69 x 111 mm, aR, IEC, visual indicator

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 170M4315 EAN 5704057025188
UPC 051712258432 Product Length/Depth 51 mm Product Height 111 mm Product Width 62.5 mm Product Weight 0.001 g
Compliances RoHS Compliant

EAC

CE Certifications IEC 60269-4 Electrical data

Amperage Rating 550 A Voltage rating 690 V Voltage type AC Clearing (I2T) 230000 at 660 V Pre arc (I2T) 34000 Watt
losses 75 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 1 Fitted with: Type T Indicator for micro

ETIM for 170M4315 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)

1

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

690 V

Rated current (EF000227)

550 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)

75 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

86.5 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 550A 690V 1E/86 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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