

INDUSTRIAL COMPONENT DATA

FUSE 1250A 690V 4BN/65 AR UC 170M7059 EATON ELECTRIC

Fuse-link, high speed, 1250 A, AC 690 V, size 4, 67 x 1..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 1250A 690V 4BN/65 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 1250A 690V 4BN/65 AR UC
Catalog number	170M7059
Category	HRC fuse
Minimum order	2 Pcs
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Product Overview

Fuse-link, high speed, 1250 A, AC 690 V, size 4, 67 x 105 x 105 mm, aR, IEC, single indicator

FUSE 1250A 690V 4BN/65 AR UC

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 170M7059 Model Code FUSE 1250A 690V 4BN/65 AR UC EAN 5027590463461 UPC 051712266437 Product Length/Depth 113.081 mm Product Height 63.5 mm Product Width 101.6 mm Product Weight 2472 g Compliances CE Marked Certifications UL Recognized

IEC Rated Electrical data

Amperage Rating 1250 A Voltage rating 690 V, 700 V Voltage type AC Clearing (I₂T) 965000 at 660 V Pre arc (I₂T) 145000 Watt losses 195 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 4

ETIM for 170M7059 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)

4

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

690 V

Rated current (EF000227)

1250 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)

195 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

66.6 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 1250A 690V 4BN/65 AR UC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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