

INDUSTRIAL COMPONENT DATA

FUSE 3000A 690V 4GKN/65 AR 170M7124 EATON ELECTRIC

Fuse-link, high speed, 3000 A, AC 690 V, size 4, 105 x 12..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 3000A 690V 4GKN/65 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 3000A 690V 4GKN/65 AR
Catalog number	170M7124
Category	HRC fuse
Minimum order	2 Pcs
Document ID	EO-8B631E1204
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Product Overview

Fuse-link, high speed, 3000 A, AC 690 V, size 4, 105 x 120 x 67 mm, aR, IEC, single indicator

FUSE 3000A 690V 4GKN/65 AR

Fuse-link, high speed, 3000 A, AC 690 V, 200 kA, size 4, 105 x 120 x 67 mm, aR, IEC, type K indicator, US thread

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
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Additional Product Information

General specifications

Product Name Eaton Busmann series high speed square body fuse Catalog Number 170M7124 EAN 5027590463898

UPC 051712266758 Product Length/Depth 67 mm Product Height 105 mm Product Width 120 mm Product Weight 746 g

Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 3000 A Voltage rating 690 V, 700 V Voltage type AC Clearing (I2T) 13500000 at 660 V Pre arc (I2T)

2000000 Watt losses 305 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 4

ETIM for 170M7124 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)

3000 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)

Centre fuse status indicator

Power loss at rated current (EF012389)

305 W

Mounting holes (EF021553)

Other

Centre-to-centre distance of connections (EF021151)

66.6 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 3000A 690V 4GKN/65 AR 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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