

INDUSTRIAL COMPONENT DATA

High Speed Square Body 170M6592 EATON ELECTRIC FUSE 500A 1250V 3GKN/75 AR CU

Brand: EATON - MOELLER | Manufacturer Part Number: High Speed - Square Body



Manufacturer	EATON - MOELLER
MPN / Reference	High Speed - Square Body
Catalog number	170M6592
Category	HRC fuse
Minimum order	2 Pcs
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Product Overview

FUSE 500A 1250V 3GKN/75 AR CU

FUSE 500A 1250V 3GKN/75 AR CU - Fuse-link, high speed, 500 A, AC 1250 V, size 3, 76 x 92 x 76 mm, aR, UL, IEC, 13 UNC, square body with flush end contacts

Fuse-link, high speed, 500 A, AC 1250 V, size 3, 76 x 92 x 76 mm, aR, IEC, UL, type K indicator, flush end, 13 UNC

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
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Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M6592 EAN 5704057035514
UPC 051712264716 Product Length/Depth 76 mm Product Height 92 mm Product Width 76 mm Product Weight 117.9 g

Compliances CE

RoHS Compliant

EAC Certifications IEC

UL Electrical data

Amperage Rating 500 A Voltage rating 1250 V Watt losses 105 W Breaking capacity 100 kA Class Class aR Product specification

Fuse size 3

ETIM for 170M6592 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)

1250 V

Rated current (EF000227)

500 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

100 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Centre fuse status indicator

Power loss at rated current (EF012389)

105 W

Mounting holes (EF021553)

Other

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / High Speed - Square Body 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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