

INDUSTRIAL COMPONENT DATA

FUSE 900A 1000V 3GKN/75 AR UR 170M8509 EATON

ELECTRIC Fuse-link, high speed, 900 A, AC 1000 V, size 3, 74 X ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 900A 1000V 3GKN/75 AR UR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 900A 1000V 3GKN/75 AR UR
Catalog number	170M8509
Category	HRC fuse
Minimum order	2 Pcs
Document ID	EO-7A539EFBAC
Generated	2026-08-06

Product Overview

Fuse-link, high speed, 900 A, AC 1000 V, size 3, 74 x 92 x 91 mm, aR, IEC, UL, single indicator

FUSE 900A 1000V 3GKN/75 AR UR

Fuse, Fuse-link, high speed, 900 A, AC 1000 V, size 3, 74 x 92 x 91 mm, aR, IEC, UL, single indicator, square body with flush end contacts, indicator style K for microswitch, semiconductor protection, IEC 60269-4, Breaking Capacity 150 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 > Bussmann Series High speed fuses

Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M8509 EAN 5027590465175
UPC 051712603843 Product Length/Depth 90 mm Product Height 74 mm Product Width 160 mm Product Weight 915 g

Compliances CE

RoHS Compliant

EAC Certifications IEC 60269-4 Electrical data

Amperage Rating 900 A Voltage rating 1000 V (IEC) Voltage type AC Watt losses 145 W Breaking capacity 125 kA Class
Class aR Product specification

Fuse size 3

ETIM for 170M8509 Circuit breakers and fuses (EC004556)

Feature Name

Feature Value

Fuse system according to IEC 60269 (EF017676)

IEC 60269-4 flush end connections type A

Fuse construction type according to IEC 60269 (EF015865)

3

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

1000 V

Rated current (EF000227)

900 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

125 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Centre fuse status indicator

Power loss at rated current (EF012389)

145 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

75.4 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 900A 1000V 3GKN/75 AR UR with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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