

INDUSTRIAL COMPONENT DATA

FUSE 800A 1000V 3FKE/115 AR UR 170M8539 EATON ELECTRIC FUSE 800A 1000V 3FKE/115 AR UR

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 800A 1000V 3FKE/115 AR UR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 800A 1000V 3FKE/115 AR UR
Catalog number	170M8539
Category	HRC fuse
Minimum order	1 Pcs
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Product Overview

FUSE 800A 1000V 3FKE/115 AR UR

FUSE 800A 1000V 3FKE/115 AR UR - Fuse-link, high speed, 800 A, AC 1000 V, 125 kA, size 3, aR, UL, IEC, single 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 170M8539 EAN 5704057039444
UPC 051712603973 Product Length/Depth 160 mm Product Height 74 mm Product Width 90 mm Product Weight 0.746 kg
Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated Electrical data

Amperage Rating 800 A Voltage rating 1000 V Voltage type AC Clearing (I₂T) 1050000 at 1000 V Pre arc (I₂T) 170000
Watt losses 135 W Breaking capacity 125 kA Class Class aR Product specification

Fuse size 3 Fitted with: Type K Indicator for micro

ETIM for 170M8539 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)

1000 V

Rated current (EF000227)

800 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)

Top fuse status indicator

Power loss at rated current (EF012389)

135 W

Mounting holes (EF021553)

Other

Centre-to-centre distance of connections (EF021151)

114 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 800A 1000V 3FKE/115 AR UR 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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