

INDUSTRIAL COMPONENT DATA

FUSE 80A 1000V 1*FKE/115 AR 170M3533 EATON ELECTRIC

Fuse-link, high speed, 80 A, AC 1000 V, compact size 1, ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 80A 1000V 1*FKE/115 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 80A 1000V 1*FKE/115 AR
Catalog number	170M3533
Category	HRC fuse
Minimum order	2 Pcs
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Product Overview

Fuse-link, high speed, 80 A, AC 1000 V, compact size 1, 43 x 60 x 156 mm, aR, IEC, single indicator

FUSE 80A 1000V 1*FKE/115 AR

Fuse-link, high speed, 80 A, AC 1000 V, compact size 1, aR, IEC, single indicator

Fuse, Fuse-link, high speed, 80 A, AC 1000 V, compact size 1, aR, IEC, single (top) indicator system, square body with centre bolted tags, indicator style K for microswitch, semiconductor protection, IEC 60269-4, Breaking Capacity 125 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 170M3533 Model Code FUSE 80A 1000V 1*FKE/115 AR EAN 5027590448420 UPC 051712678575 Product Length/Depth 111 mm Product Height 60 mm Product Width 43 mm Product Weight 464 g Compliances RoHS Compliant

EAC

CE Certifications IEC 60269-4 Electrical data

Amperage Rating 80 A Voltage rating 1000 V Voltage type AC Clearing (I2T) 2750 at 1000 V Pre arc (I2T) 460 Watt losses 30 W Breaking capacity 125 kA Class Class aR Product specification

Fuse size 1* Fitted with: Type K Indicator for micro

ETIM for 170M3533 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)

Other

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

1000 V

Rated current (EF000227)

80 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)

30 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

116 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 80A 1000V 1*FKE/115 AR with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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