

INDUSTRIAL COMPONENT DATA

FUSE 315A 1000V 1*FKE/115 AR 170M3539 EATON ELECTRIC FUSE 315A 1000V 1*FKE/115 AR

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 315A 1000V 1*FKE/115 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 315A 1000V 1*FKE/115 AR
Catalog number	170M3539
Category	HRC fuse
Minimum order	2 Pcs
Document ID	EO-847EF086F9
Generated	2026-08-06

Product Overview

FUSE 315A 1000V 1*FKE/115 AR

Fuse-link, high speed, 315 A, AC 1000 V, compact size 1, 43 x 60 x 156 mm, aR, 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 > Busmann Series High speed fuses

Additional Product Information

General specifications

Product Name Eaton Busmann series high speed square body fuse Catalog Number 170M3539 EAN 5027590448475
UPC 051712678636 Product Length/Depth 45 mm Product Height 59 mm Product Width 156 mm Product Weight 464 g
Compliances RoHS Compliant

EAC

CE Certifications IEC 60269-4 Product specifications

Type Fuse Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers Amperage Rating 315 A
Breaking capacity 125 kA Fuse indicator Top fuse status indicator Insulated metal gripping lugs (IMGL) No Utilization
category aR (accompanied semiconductor protection) Voltage type AC Fuse size 1* Rated voltage AC 1000 V
Center-to-center distance of connections 116 mm Current type AC Mounting dimension M10 Class Class aR Clearing (I2T)
130000 at 1000 V Watt losses 65 W Fuse shape Square body, center bolted tags Pre arc (I2T) 21500 Color None Interrupt
rating 125 kAIC Fitted with: Type K Indicator for micro Construction size Other Packaging type Standard Voltage rating
1000 V Fuse type US Style
FKE/115 Type K indicator for micro Fuse system (according to IEC 60269) Other

ETIM for 170M3539 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)

315 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protecti...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 315A 1000V 1*FKE/115 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.