

INDUSTRIAL COMPONENT DATA

FUSE 125A 690V 1 FKE 115 AR UC 170M3763 EATON

ELECTRIC FUSE 125A 690V 1 FKE 115 AR UC

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 125A 690V 1 FKE 115 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 125A 690V 1 FKE 115 AR UC
Catalog number	170M3763
Category	HRC fuse
Minimum order	2 Pcs
Document ID	EO-7A4B935720
Generated	2026-08-06

Product Overview

FUSE 125A 690V 1 FKE 115 AR UC

Eaton Bussmann series high speed square body fuse, 700V (UL), 690V (IEC), 125A, 200 kAIC, Top fuse status indicator, Fuse, Blade end X blade end, Class aR

Fuse-link, high speed, 125 A, AC 690 V, compact size 1, 45 x 59 x 148 mm, aR, IEC, UL, 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 170M3763 EAN 5027590449939

UPC 051712257206 Product Length/Depth 92 mm Product Height 60 mm Product Width 163 mm Product Weight 176 g

Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated Electrical data

Amperage Rating 125 A Voltage rating 690 V Voltage type AC Clearing (I2T) 3700 at 660 V Pre arc (I2T) 550 Watt losses

26 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 1 Fitted with: Type K Indicator for micro

ETIM for 170M3763 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)
1
Type of current (EF000143)
AC
Rated voltage AC (EF007682)
690 V
Rated current (EF000227)
125 A
Utilization category according to IEC 60269 (EF002572)
aR (accompanied semiconductor protection)
Breaking capacity (EF005617)
200 kA
Colour code (EF000931)
None
Type of fuse status indicator (EF004473)
Top fuse status indicator
Power loss at rated current (EF012389)
26 W
Mounting holes (EF021553)
M10
Centre-to-centre distance of connections (EF021151)
117 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 125A 690V 1 FKE 115 AR UC 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.