

INDUSTRIAL COMPONENT DATA

FUSE 350A 690V 1*KN/80 AR UC 170M3118 EATON ELECTRIC

Fuse-link, high speed, 350 A, AC 690 V, compact DIN 1, ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 350A 690V 1*KN/80 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 350A 690V 1*KN/80 AR UC
Catalog number	170M3118
Category	HRC fuse
Minimum order	6 Pcs
Document ID	EO-32FC0BD8B7
Generated	2026-08-06

Product Overview

Fuse-link, high speed, 350 A, AC 690 V, compact DIN 1, 45 x 59 x 104 mm, aR, DIN, IEC, single indicator

FUSE 350A 690V 1*KN/80 AR UC

Fuse, Fuse-link, high speed, 350 A, AC 690 V, compact DIN 1, 45 x 59 x 104 mm, aR, DIN, IEC, single indicator, square body with centre-bolted tags (slotted), indicator style K for microswitch, semiconductor protection, DIN 43653, IEC 60269-4, Breaking Capacity 200 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 170M3118 Model Code FUSE 350A 690V 1*KN/80 AR UC EAN 5027590443982 UPC 051712565974 Product Length/Depth 305 mm Product Height 65 mm Product Width 145 mm Product Weight 347.5 g Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 350 A Voltage rating 690 V (IEC), 700 V (UL) Voltage type AC Clearing (I2T) 68500 at 660 V Pre arc (I2T) 10000 Watt losses 55 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 1*

ETIM for 170M3118 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)

690 V

Rated current (EF000227)

350 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)

Centre fuse status indicator

Power loss at rated current (EF012389)

55 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

76.4 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 350A 690V 1*KN/80 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.