

INDUSTRIAL COMPONENT DATA

FUSE 250A 690V 000/80 AR UC 170M1371 EATON ELECTRIC

Fuse-link, high speed, 250 A, AC 690 V, DIN 000, 21 x 40..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 250A 690V 000/80 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 250A 690V 000/80 AR UC
Catalog number	170M1371
Category	HRC fuse
Minimum order	10 Pcs
Document ID	EO-8957C00C51
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Product Overview

Fuse-link, high speed, 250 A, AC 690 V, DIN 000, 21 x 40 x 100 mm, aR, DIN, IEC, single indicator

FUSE 250A 690V 000/80 AR UC

Eaton Bussmann series high speed square body fuse, 700V (UL), 690V (IEC), 250 A, 200 kAIC, Top fuse status indicator, Fuse, Blade end X blade end, Class aR, DIN 43 620

Fuse, Fuse-link, high speed, 250 A, AC 690 V, DIN 000, 21 x 40 x 100 mm, aR, DIN, IEC, single indicator, square body with offset bolted tags (slotted), 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 170M1371 Model Code FUSE 250A 690V 000/80 AR UC EAN 5027590440882 UPC 051712216722 Product Length/Depth 105 mm Product Height 46 mm

Product Width 300 mm Product Weight 130.6 g Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 250 A Voltage rating 690 V (IEC), 700 V (UL) Voltage type AC Clearing (I2T) 51500 at 660 V Pre arc (I2T) 7750 Watt losses 42 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 000

ETIM for 170M1371 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)

000

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

690 V

Rated current (EF000227)

250 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)

42 W

Mounting holes (EF021553)

M8

Centre-to-centre distance of connections (EF021151)

76.7 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 250A 690V 000/80 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

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