

INDUSTRIAL COMPONENT DATA

FUSE 400A 1250V 3TN/110 AR CU 170M6190 EATON

ELECTRIC Fuse-link, high speed, 400 A, AC 1250 V, size 3, 76 X ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 400A 1250V 3TN/110 AR CU



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 400A 1250V 3TN/110 AR CU
Catalog number	170M6190
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-3ECC682341
Generated	2026-08-06

Product Overview

Fuse-link, high speed, 400 A, AC 1250 V, size 3, 76 x 90 x 139 mm, aR, DIN, IEC, type T indicator

FUSE 400A 1250V 3TN/110 AR CU

Fuse, Fuse-link, high speed, 400 A, AC 1250 V, size 3, 76 x 90 x 139 mm, aR, DIN, IEC, single indicator, square body with centre-bolted tags (slotted), indicator style T for microswitch, semiconductor protection, DIN 43653, IEC 60269-4, Breaking Capacity 100 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 170M6190 EAN 5996516018149

UPC 051712263207 Product Length/Depth 168 mm Product Height 76 mm Product Width 95 mm Product Weight 1297 g

Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 400 A Voltage rating 1250 V (IEC), 1300 V (UL) Voltage type AC/DC Clearing (I2T) 120000 at 1000 V, 160000 at 1250 V Pre arc (I2T) 19500 Watt losses 95 W Breaking capacity 100 kA Class Class aR Product specification

Fuse size 3

ETIM for 170M6190 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)

3

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

1250 V

Rated current (EF000227)

400 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

100 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Top fuse status indicator

Power loss at rated current (EF012389)

95 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

108 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 400A 1250V 3TN/110 AR CU 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.