

INDUSTRIAL COMPONENT DATA

FUSE 800A 690V 2/110 AR 170M5875 EATON ELECTRIC

Fuse-link, high speed, 800 A, AC 690 V, size 2, 61 x 75 x 14..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 800A 690V 2/110 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 800A 690V 2/110 AR
Catalog number	170M5875
Category	HRC fuse
Minimum order	3 Pcs
Document ID	EO-065225DFF9
Generated	2026-08-06

Product Overview

Fuse-link, high speed, 800 A, AC 690 V, size 2, 61 x 75 x 140 mm, aR, DIN, IEC, single indicator

FUSE 800A 690V 2/110 AR

Eaton Bussmann series high speed square body fuse, 700V (UL), 690V (IEC), 800A, Top fuse status indicator, Fuse, Class aR

Fuse, Fuse-link, high speed, 800 A, AC 690 V, size 2, 61 x 75 x 140 mm, aR, DIN, IEC, single indicator, square body with centre-bolted tags (slotted), semiconductor protection, DIN 43653, IEC 60269-4

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 170M5875 EAN 5027590461078
UPC 051712793476 Product Length/Depth 286 mm Product Height 66 mm Product Width 165 mm Product Weight 212 g

Compliances Contact factory

RoHS Compliant Electrical data

Amperage Rating 800 A Voltage rating 690 V Voltage type AC Watt losses 105 W Class Class aR Product specification

Fuse size 2

ETIM for 170M5875 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)
2
Type of current (EF000143)
AC
Rated voltage AC (EF007682)
690 V
Rated current (EF000227)
800 A
Utilization category according to IEC 60269 (EF002572)
aR (accompanied semiconductor protection)
Colour code (EF000931)
None
Type of fuse status indicator (EF004473)
Top fuse status indicator
Power loss at rated current (EF012389)
105 W
Mounting holes (EF021553)
M10
Centre-to-centre distance of connections (EF021151)
108 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 800A 690V 2/110 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.