

INDUSTRIAL COMPONENT DATA

FUSE 700A 1250V 2KW/110 AR 170M5271 EATON ELECTRIC

Fuse-link, high speed, 700 A, AC 1250 V, size 2, 61 x 77 ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 700A 1250V 2KW/110 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 700A 1250V 2KW/110 AR
Catalog number	170M5271
Category	HRC fuse
Minimum order	3 Pcs
Document ID	EO-1186D7C657
Generated	2026-08-06

Product Overview

Fuse-link, high speed, 700 A, AC 1250 V, size 2, 61 x 77 x 138 mm, aR, IEC, single indicator

FUSE 700A 1250V 2KW/110 AR

Fuse, Fuse-link, high speed, 700 A, AC 1250 V, size 2, 61 x 77 x 138 mm, aR, IEC, single indicator, square body with centre-bolted tags (slotted), indicator style K for microswitch, semiconductor protection, 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 > Busmann Series High speed fuses

Additional Product Information

General specifications

Product Name Eaton Busmann series high speed square body fuse Catalog Number 170M5271 EAN 5027590456579

Product Length/Depth 218 mm Product Height 57 mm Product Width 133 mm Product Weight 620 g Compliances CE RoHS Compliant

EAC Certifications IEC 60269-4 Electrical data

Amperage Rating 700 A Voltage rating 1250 V Voltage type AC Watt losses 115 W Breaking capacity 100 kA Class Class aR Product specification

Fuse size 2

ETIM for 170M5271 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)
1250 V
Rated current (EF000227)
700 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)
Centre fuse status indicator
Power loss at rated current (EF012389)
115 W
Mounting holes (EF021553)
M10
Centre-to-centre distance of connections (EF021151)
108 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 700A 1250V 2KW/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.