

INDUSTRIAL COMPONENT DATA

FUSE 450A 1250V 2KW/110 AR 170M5280 EATON ELECTRIC

Fuse-link, high speed, 450 A, AC 1250 V, size 2, 61 x 77 ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 450A 1250V 2KW/110 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 450A 1250V 2KW/110 AR
Catalog number	170M5280
Category	HRC fuse
Minimum order	3 Pcs
Document ID	EO-3F338D4A10
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Product Overview

Fuse-link, high speed, 450 A, AC 1250 V, size 2, 61 x 77 x 138 mm, aR, IEC, single indicator

FUSE 450A 1250V 2KW/110 AR

Fuse, Fuse-link, high speed, 450 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
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Additional Product Information

General specifications

Product Name Eaton Busmann series high speed square body fuse Catalog Number 170M5280 EAN 5027590456586

Product Length/Depth 280 mm Product Height 65 mm Product Width 180 mm Product Weight 0.001 g Compliances CE RoHS Compliant

EAC Certifications IEC 60269-4 Electrical data

Amperage Rating 450 A Voltage rating 1250 V Voltage type AC Watt losses 90 W Breaking capacity 100 kA Class Class aR

Product specification

Fuse size 2

ETIM for 170M5280 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)
450 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)
90 W
Mounting holes (EF021553)
M10
Centre-to-centre distance of connections (EF021151)
108 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 450A 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

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