

INDUSTRIAL COMPONENT DATA

FUSE 450A 1250V 2BKN/80 AR CU 170M5443 EATON

ELECTRIC FUSE 450A 1250V 2BKN/80 AR CU

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 450A 1250V 2BKN/80 AR CU



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 450A 1250V 2BKN/80 AR CU
Catalog number	170M5443
Category	HRC fuse
Minimum order	2 Pcs
Document ID	EO-2858B6DF79
Generated	2026-08-06

Product Overview

FUSE 450A 1250V 2BKN/80 AR CU

Fuse-link, high speed, 450 A, AC 1250 V, size 2, 61 x 77 x 81 mm, aR, IEC, UL, single indicator

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 170M5443 Model Code FUSE 450A 1250V 2BKN/80 AR CU EAN 5027590457156 UPC 051712261296 Product Length/Depth 92 mm Product Height 60 mm

Product Width 163 mm Product Weight 0.545 kg Compliances CE

RoHS Compliant

EAC Certifications IEC 60269-4

UL Electrical data

Amperage Rating 450 A Voltage rating 1250 V (IEC), 1300 V (UL) Voltage type AC Watt losses 90 W Breaking capacity 100 kA Class Class aR Product specification

Fuse size 2 Fitted with: Type K Indicator for micro

ETIM for 170M5443 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)

Top fuse status indicator

Power loss at rated current (EF012389)

90 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

80.3 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 450A 1250V 2BKN/80 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

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