

INDUSTRIAL COMPONENT DATA

FUSE 800A 1000V 2SHT AR 170M5425 EATON ELECTRIC

Fuse-link, high speed, 800 A, AC 1000 V, size 2, 59 x 59 x 1..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 800A 1000V 2SHT AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 800A 1000V 2SHT AR
Catalog number	170M5425
Category	HRC fuse
Minimum order	3 Pcs
Document ID	EO-B7E714DB21
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Product Overview

Fuse-link, high speed, 800 A, AC 1000 V, size 2, 59 x 59 x 150 mm, aR, IEC, single indicator
FUSE 800A 1000V 2SHT AR

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 170M5425 EAN 5027590457118

Product Length/Depth 284 mm Product Height 67 mm Product Width 175 mm Product Weight 318 g Compliances CE

RoHS Compliant

EAC Certifications IEC 60269-4 Electrical data

Amperage Rating 800 A Voltage rating 1000 V Voltage type AC/DC Watt losses 120 W Breaking capacity 100 kA Class

Class aR Product specification

Fuse size 2

ETIM for 170M5425 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)

1000 V

Rated current (EF000227)

800 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)

120 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 800A 1000V 2SHT 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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