

INDUSTRIAL COMPONENT DATA

FUSE 80A 500V TP 205 AR 170E2160 EATON ELECTRIC

Fuse-link, high speed, 80 A, AC 500 V, 45 x 45 x 141 mm, aR,..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 80A 500V TP 205 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 80A 500V TP 205 AR
Catalog number	170E2160
Category	HRC fuse
Minimum order	6 Pcs
Document ID	EO-66A0D81338
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Product Overview

Fuse-link, high speed, 80 A, AC 500 V, 45 x 45 x 141 mm, aR, IEC, with indicator

FUSE 80A 500V TP 205 AR

Fuse, Fuse-link, high speed, 80 A, AC 500 V, 45 x 45 x 141 mm, aR, IEC, with indicator, square body with centre-bolted tags, diode protection

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
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Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170E2160 EAN 5027590438308

Product Length/Depth 290 mm Product Height 62 mm Product Width 142 mm Product Weight 833 g Compliances CE

RoHS Compliant

EAC Certifications IEC 60269-4 Electrical data

Amperage Rating 80 A Voltage rating 500 V Voltage type AC/DC Watt losses 37 W Breaking capacity 220 kA Class Class

aR Product specification

Fuse size Other

ETIM for 170E2160 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)

Other

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

500 V

Rated current (EF000227)

80 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

220 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Top fuse status indicator

Power loss at rated current (EF012389)

37 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

111 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 80A 500V TP 205 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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