

INDUSTRIAL COMPONENT DATA

FUSE 100A 500V TP 205 AR 170E2161 EATON ELECTRIC

Fuse-link, high speed, 100 A, AC 500 V, 45 x 45 x 141 mm, a..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 100A 500V TP 205 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 100A 500V TP 205 AR
Catalog number	170E2161
Category	HRC fuse
Minimum order	6 Pcs
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Product Overview

Fuse-link, high speed, 100 A, AC 500 V, 45 x 45 x 141 mm, aR, IEC, with indicator

FUSE 100A 500V TP 205 AR

Fuse, Fuse-link, high speed, 100 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

Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170E2161 Model Code FUSE 100A 500V TP 205 AR EAN 5027590438315 UPC 051712209090 Product Length/Depth 290 mm Product Height 62 mm Product Width 142 mm Product Weight 833 g Compliances Contact factory

RoHS Compliant Product specifications

Type Fuse Application diode protection Amperage Rating 100 A Breaking capacity 220 kA Fuse indicator Top fuse status indicator Insulated metal gripping lugs (IMGL) No Utilization category aR (accompanied semiconductor protection) Voltage type AC/DC Fuse size Other Rated voltage AC 500 V Center-to-center distance of connections 111 mm Current type AC Mounting dimension M10 Class Class aR Watt losses 22 W Fuse shape Square body, center bolted tags Color None Interrupt rating 200 kAIC Construction size Other Packaging type Standard Voltage rating 500 V Fuse type Bolted tag Fuse system (according to IEC 60269) Other

ETIM for 170E2161 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)

100 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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 100A 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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