

INDUSTRIAL COMPONENT DATA

FUSE 500A 1250V 3SHT AR CU 170M6202 EATON ELECTRIC cartridge fuse, ultra rapid, 500 A, AC 1250 V, size 3, 76..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 500A 1250V 3SHT AR CU



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 500A 1250V 3SHT AR CU
Catalog number	170M6202
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-4421EFC2FA
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Product Overview

cartridge fuse, ultra rapid, 500 A, AC 1250 V, size 3, 76 x 76 x 150 mm, aR, IEC, simple indicator

FUSE 500A 1250V 3SHT AR CU

Fuse-link, high speed, 500 A, AC 1250 V, size 3, 76 x 76 x 150 mm, aR, IEC, single indicator

Fuse, Fuse-link, high speed, 500 A, AC 1250 V, size 3, 76 x 76 x 150 mm, aR, IEC, single indicator, square body with special bladed contacts, live gripping lugs, indicator style T for microswitch, Special type, 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 > 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 170M6202 Model Code FUSE 500A 1250V 3SHT AR CU EAN 5996516018255 UPC 051712563529 Product Length/Depth 168 mm Product Height 76 mm

Product Width 95 mm Product Weight 1338 g Compliances Contact factory

RoHS Compliant Electrical data

Amperage Rating 500 A Voltage rating 1250 V Voltage type AC Watt losses 105 W Breaking capacity 100 kA Class Class

aR Product specification

Fuse size 3

ETIM for 170M6202 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)

3

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

1250 V

Rated current (EF000227)

500 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)

105 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 500A 1250V 3SHT 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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