

INDUSTRIAL COMPONENT DATA

FUSE 1000A 1100V 3SHT AR CU 170M6277 EATON ELECTRIC cartridge fuse, ultra rapid, 1000 A, AC 1100 V, size 3, ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 1000A 1100V 3SHT AR CU



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 1000A 1100V 3SHT AR CU
Catalog number	170M6277
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-6FDF18C392
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Product Overview

cartridge fuse, ultra rapid, 1000 A, AC 1100 V, size 3, 76 x 76 x 150 mm, aR, IEC, simple indicator

FUSE 1000A 1100V 3SHT AR CU

Fuse-link, high speed, 1000 A, AC 1100 V, size 3, 76 x 76 x 150 mm, aR, IEC, single indicator

Fuse, Fuse-link, high speed, 1000 A, AC 1100 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 170M6277 EAN 5027590229647
UPC 051712656641 Product Length/Depth 90 mm Product Height 74 mm Product Width 160 mm Product Weight 2800 g
Compliances Contact factory

RoHS Compliant Product specifications

Type Fuse Application semiconductor protection Amperage Rating 1000 A Breaking capacity 100 kA Fuse indicator Top
fuse status indicator Insulated metal gripping lugs (IMGL) No Utilization category aR (accompanied semiconductor
protection) Voltage type AC Fuse size 3 Rated voltage AC 1100 V Current type AC Class Class aR Watt losses 135 W
Fuse shape Square body, special bladed contacts Color None Interrupt rating 100 kAIC Construction size 3 Packaging type
Standard Voltage rating 1100 V Fuse type T indicator for micro Fuse system (according to IEC 60269) Other

ETIM for 170M6277 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)

1100 V

Rated current (EF000227)

1000 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)

135 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 1000A 1100V 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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