

INDUSTRIAL COMPONENT DATA

FUSE 50A 1250V 1SHT AR 170M4721 EATON ELECTRIC

Fuse-link, high speed, 50 A, AC 1250 V, compact size 1, 45 x ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 50A 1250V 1SHT AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 50A 1250V 1SHT AR
Catalog number	170M4721
Category	HRC fuse
Minimum order	3 Pcs
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Product Overview

Fuse-link, high speed, 50 A, AC 1250 V, compact size 1, 45 x 45 x 138 mm, aR, DIN, IEC, single indicator

FUSE 50A 1250V 1SHT AR

Fuse-link, high speed, 50 A, AC 1250 V, size 1, 53 x 63 x 135 mm, aR, IEC, single indicator

Fuse, Fuse-link, high speed, 50 A, AC 1250 V, size 1, 53 x 63 x 135 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 170M4721 EAN 5027590454094

Product Length/Depth 245 mm Product Height 62 mm Product Width 142 mm Product Weight 211 g Compliances CE

RoHS Compliant

EAC Certifications IEC 60269-4 Electrical data

Amperage Rating 50 A Voltage rating 1250 V Voltage type AC Watt losses 15 W Breaking capacity 100 kA Class Class aR

Product specification

Fuse size 1

ETIM for 170M4721 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)

1

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

1250 V

Rated current (EF000227)

50 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)

15 W

Centre-to-centre distance of connections (EF021151)

87.6 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 50A 1250V 1SHT 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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