

INDUSTRIAL COMPONENT DATA

FUSE 100A 1600V 1*STN/175 AR 170E4470 EATON ELECTRIC

Fuse-link, high speed, 100 A, DC 1600 V, compact size 1..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 100A 1600V 1*STN/175 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 100A 1600V 1*STN/175 AR
Catalog number	170E4470
Category	HRC fuse
Minimum order	3 Pcs
Document ID	EO-1FF61415C4
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Product Overview

Fuse-link, high speed, 100 A, DC 1600 V, compact size 1, 43 x 58 x 207 mm, aR, IEC, with indicator

FUSE 100A 1600V 1*STN/175 AR

Fuse, Fuse-link, high speed, 100 A, DC 1600 V, compact size 1, 43 x 58 x 207 mm, aR, IEC, with indicator, square body with knife blade contacts, indicator style T for microswitch, 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 170E4470 EAN 5027590438490

UPC 051712210928 Product Length/Depth 218 mm Product Height 57 mm Product Width 133 mm Product Weight 746 g

Compliances Contact factory

RoHS Compliant Electrical data

Amperage Rating 100 A Voltage rating 1600 V Watt losses 35 W Breaking capacity 100 kA Class Class aR Product specification

Fuse size 1*

ETIM for 170E4470 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)

1600 V

Rated current (EF000227)

100 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)

35 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 100A 1600V 1*STN/175 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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