

INDUSTRIAL COMPONENT DATA

FUSE 3000A 500V 4BKN/60 AR 170T8142 EATON ELECTRIC FUSE 3000A 500V 4BKN/60 AR

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 3000A 500V 4BKN/60 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 3000A 500V 4BKN/60 AR
Catalog number	170T8142
Category	HRC fuse
Minimum order	1 Pcs
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Product Overview

FUSE 3000A 500V 4BKN/60 AR

Fuse-link, high speed, 3000 A, AC 500 V, 200 kA, size 4, 120 x 105 x 64 mm, aR, IEC, type K indicator

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 > Busmann Series High speed fuses

Additional Product Information

General specifications

Product Name Eaton Busmann series high speed square body fuse Catalog Number 170T8142 EAN 5996516022795

Product Length/Depth 78 mm Product Height 123 mm Product Width 155 mm Product Weight 0.001 g Compliances CE

RoHS Compliant

EAC Certifications IEC 60269-4 Electrical data

Amperage Rating 3000 A Voltage rating 500 V Voltage type AC Watt losses 300 W Breaking capacity 200 kA Class Class

aR Product specification

Fuse size 4

ETIM for 170T8142 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)

4

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

500 V

Rated current (EF000227)

3000 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

200 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Centre fuse status indicator

Power loss at rated current (EF012389)

300 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

63.6 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 3000A 500V 4BKN/60 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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