

INDUSTRIAL COMPONENT DATA

FUSE 800A 690V 3KN/80 AR 170M6122 EATON ELECTRIC

Fuse-link, high speed, 800 A, AC 690 V, size 3, 74 x 92 x 1..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 800A 690V 3KN/80 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 800A 690V 3KN/80 AR
Catalog number	170M6122
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-E608A5302F
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Product Overview

Fuse-link, high speed, 800 A, AC 690 V, size 3, 74 x 92 x 111 mm, aR, IEC, single indicator

FUSE 800A 690V 3KN/80 AR

Fuse, Fuse-link, high speed, 800 A, AC 690 V, size 3, 74 x 92 x 111 mm, aR, IEC, single indicator, square body with centre-bolted tags (slotted), indicator style K for microswitch, semiconductor protection, IEC 60269-4

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 170M6122 EAN 5996516017852
UPC 051712498203 Product Length/Depth 168 mm Product Height 76 mm Product Width 95 mm Product Weight 1148 g

Compliances CE

RoHS Compliant

EAC Certifications IEC 60269-4 Electrical data

Amperage Rating 800 A Voltage rating 690 V Voltage type AC Watt losses 115 W Breaking capacity 200 kA Class Class aR

Product specification

Fuse size 3

ETIM for 170M6122 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)
690 V
Rated current (EF000227)
800 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)
115 W
Mounting holes (EF021553)
M10
Centre-to-centre distance of connections (EF021151)
78 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 800A 690V 3KN/80 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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