

INDUSTRIAL COMPONENT DATA

High Speed Square Body 170M3061 EATON ELECTRIC Fuse-link, high speed, 80 A, AC 690 V, compact DIN 1, 45 x 58..

Brand: EATON - MOELLER | Manufacturer Part Number: High Speed - Square Body



Manufacturer	EATON - MOELLER
MPN / Reference	High Speed - Square Body
Catalog number	170M3061
Category	HRC fuse
Minimum order	6 Pcs
Document ID	EO-8958C290B7
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Product Overview

Fuse-link, high speed, 80 A, AC 690 V, compact DIN 1, 45 x 58 x 104 mm, aR, DIN, IEC, single indicator

FUSE 80A 690V 1*TN/80 AR UR

FUSE 80A 690V 1*TN/80 AR UR - Fuse-link, high speed, 80 A, AC 690 V, 200 kA, compact DIN 1, 45 x 58 x 104 mm, aR, DIN, IEC, type T indicator

Fuse, Fuse-link, high speed, 80 A, AC 690 V, compact DIN 1, 45 x 58 x 104 mm, aR, DIN, IEC, single indicator, square body with centre-bolted tags (slotted), indicator style T for microswitch, semiconductor protection, DIN 43653, IEC 60269-4, Breaking Capacity 200 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 170M3061 Model Code FUSE 80A 690V 1*TN/80 AR UR EAN 5027590443739 UPC 051712554619 Product Length/Depth 290 mm Product Height 62 mm

Product Width 142 mm Product Weight 0.665 g Compliances CE

RoHS Compliant

EAC Certifications IEC 60269-4

DIN Electrical data

Amperage Rating 80 A Voltage rating 690 V (IEC), 700 V (UL) Voltage type AC Watt losses 18 W Breaking capacity 200 kA

Class Class aR Product specification

Fuse size 1*

ETIM for 170M3061 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)

690 V

Rated current (EF000227)

80 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)

Top fuse status indicator

Power loss at rated current (EF012389)

18 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

78 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / High Speed - Square Body 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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