

INDUSTRIAL COMPONENT DATA

FUSE 250A 690V 1*KN/80 AR 170M3031 EATON ELECTRIC

Fuse-link, high speed, 250 A, AC 690 V, compact size 1, 43..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 250A 690V 1*KN/80 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 250A 690V 1*KN/80 AR
Catalog number	170M3031
Category	HRC fuse
Minimum order	1 Pcs
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Product Overview

Fuse-link, high speed, 250 A, AC 690 V, compact size 1, 43 x 60 x 110 mm, aR, DIN, IEC, single indicator

FUSE 250A 690V 1*KN/80 AR

Fuse, Fuse-link, high speed, 250 A, AC 690 V, compact size 1, 43 x 60 x 110 mm, aR, DIN, IEC, single indicator, square body with centre-bolted tags (slotted), indicator style K 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

Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M3031 EAN 5996516009307

Product Length/Depth 45 mm Product Height 90 mm Product Width 155 mm Product Weight 0.001 g Compliances CE RoHS Compliant

EAC Certifications IEC 60269-4 Electrical data

Amperage Rating 250 A Voltage rating 690 V Voltage type AC Watt losses 40 W Breaking capacity 200 kA Class Class aR

Product specification

Fuse size 1*

ETIM for 170M3031 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)
250 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)
40 W
Mounting holes (EF021553)
M10
Centre-to-centre distance of connections (EF021151)
76.4 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 250A 690V 1*KN/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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