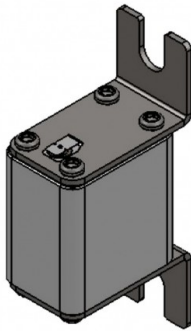


INDUSTRIAL COMPONENT DATA

FUSE 250A 690V 00SU/80 AR 170M2818 EATON ELECTRIC

Fuse-link, high speed, 250 A, AC 690 V, size 00, 28 x 51 x..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 250A 690V 00SU/80 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 250A 690V 00SU/80 AR
Catalog number	170M2818
Category	HRC fuse
Minimum order	6 Pcs
Document ID	EO-E4C763C3CC
Generated	2026-08-06

Product Overview

Fuse-link, high speed, 250 A, AC 690 V, size 00, 28 x 51 x 98 mm, aR, IEC

FUSE 250A 690V 00SU/80 AR

Fuse, Fuse-link, high speed, 250 A, AC 690 V, size 00, 28 x 51 x 98 mm, aR, IEC, square body with offset bolted tags (slotted), semiconductor protection, 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 170M2818 EAN 5027590443524
UPC 051712579582 Product Length/Depth 233 mm Product Height 66 mm Product Width 140 mm Product Weight 202 g

Compliances Contact factory

RoHS Compliant Electrical data

Amperage Rating 250 A Voltage rating 690 V Voltage type AC Watt losses 45 W Breaking capacity 200 kA Class Class aR

Product specification

Fuse size 00

ETIM for 170M2818 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)

00

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)

None

Power loss at rated current (EF012389)

45 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

78 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 250A 690V 00SU/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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