

INDUSTRIAL COMPONENT DATA

FUSE 80A 690V DIN 00 GR 170M2699 EATON ELECTRIC

Fuse-link, high speed, 80 A, AC 690 V, DIN 00, 30 x 51 x 100..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 80A 690V DIN 00 GR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 80A 690V DIN 00 GR
Catalog number	170M2699
Category	HRC fuse
Minimum order	6 Pcs
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Product Overview

Fuse-link, high speed, 80 A, AC 690 V, DIN 00, 30 x 51 x 100 mm, gR, DIN, IEC, single indicator

FUSE 80A 690V DIN 00 GR

Eaton Bussmann series high speed square body fuse, 80 A, 690 V (IEC), Size 0, Top fuse status indicator

Fuse, Fuse-link, high speed, 80 A, AC 690 V, DIN 00, 30 x 60 x 79 mm, gR, DIN, IEC, single indicator, square body with knife blade contacts, live gripping lugs, indicator style T for microswitch, semiconductor protection, DIN 43620, 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 170M2699 Model Code FUSE 80A 690V DIN 00 GR EAN 5027590442862 UPC 051712540278 Product Length/Depth 217 mm Product Height 65 mm Product Width 85 mm Product Weight 218 g Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated Electrical data

Amperage Rating 80 A Voltage rating 690 V (IEC) Voltage type AC Clearing (I2T) 3600 at 600 V Pre arc (I2T) 695 Watt losses 16 W Breaking capacity 200 kA Class Class gR Product specification

Fuse size 00 Fitted with: Type T Indicator for micro

ETIM for 170M2699 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)

80 A

Utilization category according to IEC 60269 (EF002572)

gR (general purpose 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)

16 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 80A 690V DIN 00 GR with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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