

INDUSTRIAL COMPONENT DATA

FUSE 250A 690V DIN 2 GR 170M5882 EATON ELECTRIC cartridge fuse, ultra rapid, 250 A, AC 690 V, DIN 2, 60 x 74..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 250A 690V DIN 2 GR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 250A 690V DIN 2 GR
Catalog number	170M5882
Category	HRC fuse
Minimum order	3 Pcs
Document ID	EO-0B4BCFAA7C
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Product Overview

cartridge fuse, ultra rapid, 250 A, AC 690 V, DIN 2, 60 x 74 x 150 mm, gR, DIN, IEC, simple indicator

FUSE 250A 690V DIN 2 GR

Fuse-link, high speed, 250 A, AC 690 V, 200 kA, DIN 2, 60 x 74 x 150 mm, gR, DIN, IEC, type T indicator, live gripping lugs

Fuse, Fuse-link, high speed, 250 A, AC 690 V, DIN 2, 60 x 74 x 150 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
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Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M5882 Model Code FUSE 250A 690V DIN 2 GR EAN 5027590461108 UPC 051712237772 Product Length/Depth 210 mm Product Height 80 mm Product Width 160 mm Product Weight 421.3333333 g Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 250 A Voltage rating 690 V (IEC) Voltage type AC Clearing (I2T) 52500 at 600 V Pre arc (I2T) 10000

Watt losses 40 W Breaking capacity 200 kA Class Class gR Product specification

Fuse size 2 Fitted with: Type T Indicator for micro

ETIM for 170M5882 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)

2

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

690 V

Rated current (EF000227)

250 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)

40 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 250A 690V DIN 2 GR 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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