

INDUSTRIAL COMPONENT DATA

FUSE 80A 690V 00BTN/60 GR 170M2763 EATON ELECTRIC

Fuse-link, high speed, 80 A, AC 690 V, size 00, 30 x 62 x ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 80A 690V 00BTN/60 GR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 80A 690V 00BTN/60 GR
Catalog number	170M2763
Category	HRC fuse
Minimum order	5 Pcs
Document ID	EO-3454D174FE
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Product Overview

Fuse-link, high speed, 80 A, AC 690 V, size 00, 30 x 62 x 64 mm, aR, IEC, single indicator

FUSE 80A 690V 00BTN/60 GR

Eaton Bussmann series high speed square body fuse, fuse-link, high speed, 80 A, AC 690 V, size 00, 30 x 62 x 64 mm, gR, IEC, single indicator

Fuse, Fuse-link, high speed, 80 A, AC 690 V, size 00, 30 x 62 x 64 mm, gR, IEC, single indicator, square body with flush end contacts, indicator style T for microswitch, 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

Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M2763 Model Code FUSE 80A 690V 00BTN/60 GR EAN 5027590443432 UPC 051712254441 Product Length/Depth 75 mm Product Height 77 mm Product Width 163 mm Product Weight 216.6 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) 2100 at 660 V Pre arc (I2T) 310 Watt losses 15 W Breaking capacity 200 kA Class Class gR Product specification

Fuse size 00 Fitted with: Type T Indicator for micro

ETIM for 170M2763 Circuit breakers and fuses (EC004556)

Feature Name

Feature Value

Fuse system according to IEC 60269 (EF017676)

IEC 60269-4 flush end connections type A

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)

15 W

Mounting holes (EF021553)

M8

Centre-to-centre distance of connections (EF021151)

64 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 80A 690V 00BTN/60 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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