

INDUSTRIAL COMPONENT DATA

FUSE 630A 690V DIN 3 GR 170M6085 EATON ELECTRIC cartridge fuse, ultra rapid, 630 A, AC 690 V, DIN 3, 75 x 89..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 630A 690V DIN 3 GR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 630A 690V DIN 3 GR
Catalog number	170M6085
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-C9F3724335
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Product Overview

cartridge fuse, ultra rapid, 630 A, AC 690 V, DIN 3, 75 x 89 x 150 mm, gR, DIN, IEC, simple indicator

FUSE 630A 690V DIN 3 GR

Fuse-link, high speed, 630 A, AC 690 V, DIN 3, 75 x 89 x 150 mm, gR, DIN, IEC, single indicator

Fuse, Fuse-link, high speed, 630 A, AC 690 V, DIN 3, 75 x 89 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 170M6085 Model Code FUSE 630A 690V DIN 3 GR EAN 5996516017630 UPC 051712421720 Product Length/Depth 168 mm Product Height 76 mm Product Width 95 mm Product Weight 1488 g Compliances RoHS Compliant Certifications IEC Rated Electrical data Amperage Rating 630 A Voltage rating 690 V (IEC) Voltage type AC Watt losses 85 W Breaking capacity 200 kA Class Class gR Product specification

Fuse size 3 Fitted with: Type T Indicator for micro

ETIM for 170M6085 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)
3
Type of current (EF000143)
AC
Rated voltage AC (EF007682)
690 V
Rated current (EF000227)
630 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)
Top fuse status indicator
Power loss at rated current (EF012389)
85 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 630A 690V DIN 3 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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