

## INDUSTRIAL COMPONENT DATA

# FUSE 350A 690V DIN 1 GR 170M4185 EATON ELECTRIC cartridge fuse, ultra rapid, 350 A, AC 690 V, 1 DIN, 52 x 66..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 350A 690V DIN 1 GR



|                 |                         |
|-----------------|-------------------------|
| Manufacturer    | EATON - MOELLER         |
| MPN / Reference | FUSE 350A 690V DIN 1 GR |
| Catalog number  | 170M4185                |
| Category        | HRC fuse                |
| Minimum order   | 3 Pcs                   |
| Document ID     | EO-E0BA894E81           |
| Generated       | 2026-08-06              |

## Product Overview

cartridge fuse, ultra rapid, 350 A, AC 690 V, 1 DIN, 52 x 66 x 135 mm, gR, DIN, IEC, simple indicator

FUSE 350A 690V DIN 1 GR

Fuse-link, high speed, 350 A, AC 690 V, DIN 1, 52 x 66 x 135 mm, gR, DIN, IEC, single indicator

Fuse, Fuse-link, high speed, 350 A, AC 690 V, DIN 1, 52 x 66 x 135 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 170M4185 Model Code FUSE 350A 690V DIN 1 GR EAN 5027590451673 UPC 051712532020 Product Length/Depth 245 mm Product Height 62 mm Product Width 142 mm Product Weight 398 g Compliances RoHS Compliant

EAC

CE Certifications IEC 60269-4 Product specifications

Type Fuse Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers Amperage Rating 350 A Breaking capacity 200 kA Fuse indicator Top fuse status indicator Insulated metal gripping lugs (IMGL) No Utilization category aR (accompanied semiconductor protection) Voltage type AC Fuse size 1 Rated voltage AC 690 V Current type AC Class Class gR Watt losses 45 W Fuse shape Square body, knife blade contacts Color None Interrupt rating 200 kAIC

Fitted with: Type T Indicator for micro Construction size 1 Packaging type Standard Voltage rating 690 V (IEC) Fuse type DIN 43620

T indicator for micro

Bladed Fuse system (according to IEC 60269) Other

ETIM for 170M4185 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)

1

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

690 V

Rated current (EF000227)

350 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 indicato...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 350A 690V DIN 1 GR with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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