

INDUSTRIAL COMPONENT DATA

FUSE 350A 1000V 1STN/170 AR 170M4990 EATON ELECTRIC

Fuse-link, high speed, 350 A, AC 1000 V, size 1, 51 x 51..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 350A 1000V 1STN/170 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 350A 1000V 1STN/170 AR
Catalog number	170M4990
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-4324873DCB
Generated	2026-08-06

Product Overview

Fuse-link, high speed, 350 A, AC 1000 V, size 1, 51 x 51 x 200 mm, aR, IEC, single indicator

FUSE 350A 1000V 1STN/170 AR

Fuse, Fuse-link, high speed, 350 A, AC 1000 V, size 1, 51 x 51 x 200 mm, aR, IEC, single indicator, square body with centre-bolted tags (slotted), indicator style T for microswitch, Special type, semiconductor protection, IEC 60269-4

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 170M4990 EAN 5027590515863

Product Length/Depth 245 mm Product Height 62 mm Product Width 142 mm Product Weight 653 g Compliances CE

RoHS Compliant

EAC Certifications IEC 60269-4 Product specifications

Type Fuse Application semiconductor protection Amperage Rating 350 A Breaking capacity 100 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 1000 V Center-to-center distance of connections 169 mm Current type AC

Mounting dimension M10 Class Class aR Watt losses 65 W Fuse shape Square body, slotted center bolted tags Color

None Interrupt rating 100 kAIC Construction size 1 Packaging type Standard Voltage rating 1000 V Fuse type Bolted tag

Fuse system (according to IEC 60269) Other

ETIM for 170M4990 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)

1000 V

Rated current (EF000227)

350 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

100 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Top fuse status indicator

Power loss at rated current (EF012389)

65 W

Mountin...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 350A 1000V 1STN/170 AR 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.