

INDUSTRIAL COMPONENT DATA

FUSE 100A 690V aR DIN 000 HSDNH 170M1567D EATON ELECTRIC Fuse-link, high speed, 80 A, AC 690 V, DIN 000, 21

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Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 100A 690V aR DIN 000 HSDNH



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 100A 690V aR DIN 000 HSDNH
Catalog number	170M1567D
Category	HRC fuse
Minimum order	10 Pcs
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Product Overview

Fuse-link, high speed, 80 A, AC 690 V, DIN 000, 21 x 40 x 100 mm, aR, DIN, IEC

FUSE 100A 690V aR DIN 000 HSDNH

Eaton Bussmann series high speed square body fuse, 690V (IEC), 100A, 200 kAIC, Combination fuse status indicator, Fuse, Din 43-620 blade end X Din 43-620 blade end, Class aR

Fuse, Fuse-link, high speed, 100 A, AC 690 V, DIN 000, aR, DIN, IEC, dual (combination) indicator system, 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, Optional accessories microswitches 170H0238, 170H0236

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 170M1567D Model Code FUSE 100A 690V aR DIN 000 HSDNH EAN 5027590441322 UPC 051712334860 Product Length/Depth 79 mm Product Height 51 mm Product Width 21 mm Product Weight 135.8 g Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated Electrical data

Amperage Rating 100 A Voltage rating 690 V (IEC), 700 V (UL) Voltage type AC Clearing (I2T) 4950 at 660 V Pre arc (I2T)

695 Watt losses 16.5 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 000 Fitted with: Dual indicator

ETIM for 170M1567D 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)

000

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

690 V

Rated current (EF000227)

100 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)

Combination fuse status indicator

Power loss at rated current (EF012389)

16.5 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 100A 690V aR DIN 000 HSDNH 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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