

INDUSTRIAL COMPONENT DATA

FUSE 160A 690V aR DIN 000 HSDNH 170M1569D 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 160A 690V aR DIN 000 HSDNH



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 160A 690V aR DIN 000 HSDNH
Catalog number	170M1569D
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 160A 690V aR DIN 000 HSDNH

Eaton Bussmann series high speed square body fuse, 690V (IEC), 160A, 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, 160 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 170M1569D Model Code FUSE 160A 690V aR DIN 000 HSDNH EAN 5027590441360 UPC 051712334907 Product Length/Depth 79 mm Product Height 51 mm Product Width 21 mm Product Weight 136.2 g Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated Product specifications

Type Fuse Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers Amperage Rating 160 A

Breaking capacity 200 kA Fuse indicator Combination fuse status indicator Insulated metal gripping lugs (IMGL) No Utilization category aR (accompanied semiconductor protection) Voltage type AC Fuse size 000 Rated voltage AC 690 V Current type AC Class Class aR Clearing (I₂T) 16500 at 660 V Watt losses 25 W Fuse shape Square body, knife blade contacts Pre arc (I₂T) 2300 Color None Interrupt rating 200 kAIC Fitted with: Dual indicator Connection Din 43-620 blade end x Din 43-620 blade end Construction size 000 Packaging type Standard Voltage rating 690 V (IEC), 700 V (UL) Fuse type DIN 43620

Bladed Fuse system (according to IEC 60269) Other

ETIM for 170M1569D 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)

160 A

Utilization category according to IEC 60269 (EF002572)

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 160A 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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