

INDUSTRIAL COMPONENT DATA

FUSE 4000A 600V 4BN/65 AR 170M7066 EATON ELECTRIC
Fuse-link, high speed, 4000 A, AC 600 V, size 4, 67 x 105 ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 4000A 600V 4BN/65 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 4000A 600V 4BN/65 AR
Catalog number	170M7066
Category	HRC fuse
Minimum order	2 Pcs
Document ID	EO-FCEC4CDADC
Generated	2026-08-06

Product Overview

Fuse-link, high speed, 4000 A, AC 600 V, size 4, 67 x 105 x 105 mm, aR, IEC, single indicator
FUSE 4000A 600V 4BN/65 AR

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 > Busmann Series High speed fuses**

Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M7066 EAN 5027590463560

UPC 051712266505 Product Length/Depth 41.798 mm Product Height 53.01 mm Product Width 137.998 mm Product

Weight 746 g Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 4000 A Voltage rating 600 V Voltage type AC Clearing (I2T) 28000000 at 500 V Pre arc (I2T) 4700000

Watt losses 355 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 4

ETIM for 170M7066 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)

4

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

600 V

Rated current (EF000227)

4000 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)

355 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

66.6 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 4000A 600V 4BN/65 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.