

INDUSTRIAL COMPONENT DATA

FUSE 4000A 600V 4BKN/65 AR 170M7086 EATON ELECTRIC

Fuse-link, high speed, 4000 A, AC 600 V, size 4, 105 x 12..

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



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 4000A 600V 4BKN/65 AR
Catalog number	170M7086
Category	HRC fuse
Minimum order	2 Pcs
Document ID	EO-FF33991EC6
Generated	2026-08-06

Product Overview

Fuse-link, high speed, 4000 A, AC 600 V, size 4, 105 x 120 x 67 mm, aR, IEC, UL, single indicator

FUSE 4000A 600V 4BKN/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 Busmann series high speed square body fuse Catalog Number 170M7086 Model Code FUSE 4000A 600V 4BKN/65 AR EAN 5027590463836 UPC 051712266598 Product Length/Depth 67 mm Product Height 105 mm

Product Width 120 mm Product Weight 2343 g Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Product specifications

Type Fuse Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers Amperage Rating 4000 A Breaking capacity 200 kA Fuse indicator Centre fuse status indicator Insulated metal gripping lugs (IMGL) No Temperature rating >60°C Utilization category aR (accompanied semiconductor protection) Voltage type AC Fuse size 4 Rated voltage AC 600 V Center-to-center distance of connections 66.6 mm Current type AC Mounting dimension M10 Class Class aR Clearing (I2T) 28000000 at 500 V Watt losses 355 W Pre arc (I2T) 4700000 Color None Interrupt rating 200 kAIC Construction size 4 Mounting method Flush Packaging type Standard Voltage rating 600 V Fuse type BKN/65 Type K indicator Fuse system (according to IEC 60269) Other ETIM for 170M7086 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)...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 4000A 600V 4BKN/65 AR with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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