

## INDUSTRIAL COMPONENT DATA

# 170E8406 EATON ELECTRIC Fuse-link, high speed, 800 A, AC 400 V, size 2, aR, IEC, with indicator

Brand: EATON - MOELLER | Manufacturer Part Number: 170E8406



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | EATON - MOELLER |
| MPN / Reference | 170E8406        |
| Catalog number  | 10000           |
| Category        | HRC fuse        |
| Minimum order   | 6 Pcs           |
| Document ID     | EO-D9412502E4   |
| Generated       | 2026-08-06      |

## Product Overview

FUSE 800A 400V 2BKN/50 AR LOWLOSS

Fuse-link, high speed, 800 A, AC 400 V, size 2, aR, IEC, with indicator

Fuse, Fuse-link, high speed, 800 A, AC 400 V, size 2, aR, IEC, with indicator, square body with flush end contacts, indicator style K for microswitch, 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 &gt; Busmann Series High speed fuses

## Additional Product Information

## General specifications

Product Name Eaton Busmann series high speed square body fuse Catalog Number 170E8406 EAN 5027590438766

Product Length/Depth 78 mm Product Height 123 mm Product Width 155 mm Product Weight 58.2 g Compliances CE

RoHS Compliant

EAC Certifications IEC 60269-4 Product specifications

Type Fuse Amperage Rating 800 A Fuse indicator Centre fuse status indicator Insulated metal gripping lugs (IMGL) No

Utilization category aR (accompanied semiconductor protection) Voltage type AC Fuse size 2 Rated voltage AC 400 V

Center-to-center distance of connections 50.3 mm Current type AC Mounting dimension M10 Class Class aR Watt losses

57 W Fuse shape Square body, flush end contacts Color None Construction size 2 Packaging type Standard Voltage rating

400 V Fuse type Flush end Fuse system (according to IEC 60269) IEC 60269-4 flush end connections type A

ETIM for 170E8406 Circuit breakers and fuses (EC004556)

Feature Name

**Feature Value**

Fuse system according to IEC 60269 (EF017676)

IEC 60269-4 flush end connections type A

Fuse construction type according to IEC 60269 (EF015865)

2

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

400 V

Rated current (EF000227)

800 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Centre fuse status indicator

Power loss at rated current (EF012389)

57 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connec...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send EATON - MOELLER / 170E8406 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

**GLOBAL OFFICES**

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