

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	2026-08-05

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 > 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 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.