

INDUSTRIAL COMPONENT DATA

170E8888 EATON ELECTRIC Fuse-link, high speed, 450 A, DC 4000 V, size 2, 75 x 155 x 414 mm, aR, IEC, with in..

Brand: EATON - MOELLER | Manufacturer Part Number: 170E8888



Manufacturer	EATON - MOELLER
MPN / Reference	170E8888
Catalog number	10000
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-AEF9CA87AE
Generated	2026-08-05

Product Overview

FUSE 450A 4000V 2SK+2S/394 ADC DC

Fuse-link, high speed, 450 A, DC 4000 V, size 2, 75 x 155 x 414 mm, aR, IEC, with indicator

Fuse, Fuse-link, high speed, 450 A, DC 4000 V, size 2, 75 x 155 x 414 mm, aR, IEC, with indicator, square body with offset bolted tags, double barrel, indicator style K for microswitch, traction, Breaking Capacity 60 kA

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 traction fuse Catalog Number 170E8888 EAN 5027590438889 UPC 051712214070 Product Length/Depth 414 mm Product Height 155 mm Product Width 59 mm Product Weight 136.8 g

Compliances EAC Certifications IEC Electrical data

Amperage Rating 450 A Voltage rating 4000 V Voltage type DC Watt losses 515 W Breaking capacity 60 kA Class Class aR Product specification

Fuse size Double size 2 Fitted with: Double slot tags

ETIM for 170E8888 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)

Other

Type of current (EF000143)

DC

Rated voltage DC (EF012281)

4000 V

Rated current (EF000227)

450 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

60 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Top fuse status indicator

Power loss at rated current (EF012389)

515 W

Mounting holes (EF021553)

M8

Centre-to-centre distance of connections (EF021151)

394 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 170E8888 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.