

INDUSTRIAL COMPONENT DATA

FUSE 250A 660V 2BKN/50 AR 170M5406 EATON ELECTRIC

Fuse-link, high speed, 250 A, AC 660 V, size 2, 59 x 59 x ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 250A 660V 2BKN/50 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 250A 660V 2BKN/50 AR
Catalog number	170M5406
Category	HRC fuse
Minimum order	6 Pcs
Document ID	EO-3342CFBCA8
Generated	2026-08-06

Product Overview

Fuse-link, high speed, 250 A, AC 660 V, size 2, 59 x 59 x 77 mm, aR, IEC, UL, single indicator

FUSE 250A 660V 2BKN/50 AR

Fuse, Fuse-link, high speed, 250 A, AC 660 V, size 2, 59 x 59 x 77 mm, aR, IEC, UL, single indicator, square body with flush end contacts, indicator style K for microswitch, semiconductor protection, IEC 60269-4, Breaking Capacity 125 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 > Bussmann Series High speed fuses
--------------	--

Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M5406 EAN 5027590456975

UPC 051712551717 Product Length/Depth 168 mm Product Height 80 mm Product Width 124 mm Product Weight 300 g

Compliances CE

RoHS Compliant

EAC Certifications IEC 60269-4 Electrical data

Amperage Rating 250 A Voltage rating 660 V Voltage type AC Watt losses 54 W Breaking capacity 125 kA Class Class aR

Product specification

Fuse size 2

ETIM for 170M5406 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)
660 V
Rated current (EF000227)
250 A
Utilization category according to IEC 60269 (EF002572)
aR (accompanied semiconductor protection)
Breaking capacity (EF005617)
125 kA
Colour code (EF000931)
None
Type of fuse status indicator (EF004473)
Centre fuse status indicator
Power loss at rated current (EF012389)
54 W
Mounting holes (EF021553)
M10
Centre-to-centre distance of connections (EF021151)
50.3 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 250A 660V 2BKN/50 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.