

INDUSTRIAL COMPONENT DATA

FUSE 550A 1000V 1BKN/75 AR 170M4396 EATON ELECTRIC

Fuse-link, high speed, 550 A, AC 1000 V, size 1, 53 x 69 ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 550A 1000V 1BKN/75 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 550A 1000V 1BKN/75 AR
Catalog number	170M4396
Category	HRC fuse
Minimum order	2 Pcs
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Product Overview

Fuse-link, high speed, 550 A, AC 1000 V, size 1, 53 x 69 x 74 mm, aR, IEC, UL, single indicator, flush mounting (metric)
FUSE 550A 1000V 1BKN/75 AR

Fuse-link, high speed, 550 A, AC 1000 V, size 1, 53 x 69 x 74 mm, aR, IEC, UL, type K indicator

Fuse, Fuse-link, high speed, 550 A, AC 1000 V, size 1, 53 x 69 x 74 mm, aR, IEC, UL, single indicator, square body with flush end contacts, indicator style K for microswitch, semiconductor protection, IEC 60269-4, Breaking Capacity 100 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 170M4396 EAN 5027590452557
UPC 051712258654 Product Length/Depth 73 mm Product Height 52 mm Product Width 170 mm Product Weight 556 g
Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated Electrical data

Amperage Rating 550 A Voltage rating 1000 V (IEC), 1300 V (UL) Voltage type AC Clearing (I2T) 465000 at 1000 V,
590000 at 1250 V Pre arc (I2T) 95000 Watt losses 95 W Breaking capacity 100 kA Class Class aR Product specification
Fuse size 1 Fitted with: Type K Indicator for micro

ETIM for 170M4396 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)

1

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

1000 V

Rated current (EF000227)

550 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

100 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Centre fuse status indicator

Power loss at rated current (EF012389)

95 W

Mounting holes (EF021553)

M8

Centre-to-centre distance of connections (EF021151)

74.6 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 550A 1000V 1BKN/75 AR with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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