

INDUSTRIAL COMPONENT DATA

FUSE 550A 690V 1*GN/50 AR UC 170M3522 EATON ELECTRIC FUSE 550A 690V 1*GN/50 AR UC

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 550A 690V 1*GN/50 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 550A 690V 1*GN/50 AR UC
Catalog number	170M3522
Category	HRC fuse
Minimum order	6 Pcs
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Product Overview

FUSE 550A 690V 1*GN/50 AR UC

Eaton Bussmann series high speed square body fuse, 700V (UL), 690V (IEC), 550A, 125 kAIC, Top fuse status indicator, Fuse, Class aR, Flush

Fuse-link, high speed, 550 A, AC 690 V, compact size 1, 45 x 59 x 51 mm, aR, IEC, UL, single indicator

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
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Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M3522 EAN 5027590448413
UPC 051712256476 Product Length/Depth 155 mm Product Height 45 mm Product Width 90 mm Product Weight 525 g
Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 550 A Voltage rating 690 V (IEC), 700 V (UL) Voltage type AC Clearing (I2T) 230000 at 660 V Pre arc
(I2T) 34000 Watt losses 75 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 1*

ETIM for 170M3522 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)
AC
Rated voltage AC (EF007682)
690 V
Rated current (EF000227)
550 A
Utilization category according to IEC 60269 (EF002572)
aR (accompanied semiconductor protection)
Breaking capacity (EF005617)
200 kA
Colour code (EF000931)
None
Type of fuse status indicator (EF004473)
Top fuse status indicator
Power loss at rated current (EF012389)
75 W
Mounting holes (EF021553)
Other
Centre-to-centre distance of connections (EF021151)
50 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 550A 690V 1*GN/50 AR UC 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

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