

INDUSTRIAL COMPONENT DATA

FUSE 550A 690V 1*GKN/50 AR UC 170M3572 EATON ELECTRIC FUSE 550A 690V 1*GKN/50 AR UC

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



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 550A 690V 1*GKN/50 AR UC
Catalog number	170M3572
Category	HRC fuse
Minimum order	6 Pcs
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Product Overview

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

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

Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M3572 EAN 5027590448574
UPC 051712812078 Product Length/Depth 193 mm Product Height 47 mm Product Width 106 mm Product Weight 262 g
Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Product specifications

Type Fuse Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers Amperage Rating 550 A
Breaking capacity 200 kA Fuse indicator Centre fuse status indicator Insulated metal gripping lugs (IMGL) No Utilization
category aR (accompanied semiconductor protection) Voltage type AC Fuse size 1* Rated voltage AC 690 V
Center-to-center distance of connections 50 mm Current type AC Mounting dimension Other Class Class aR Clearing (I2T)
230000 at 660 V Watt losses 75 W Pre arc (I2T) 34000 Color None Interrupt rating 200 kAIC Construction size Other
Mounting method Flush Packaging type Standard Voltage rating 690 V (IEC), 700 V (UL) Fuse type Flush end
GKN/Type K indicator for micro Fuse system (according to IEC 60269) Other
ETIM for 170M3572 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 (EF00561...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 550A 690V 1*GKN/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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