

INDUSTRIAL COMPONENT DATA

FUSE 550A 690V 2/80 AR UC 170M5011 EATON ELECTRIC

Fuse-link, high speed, 550 A, AC 690 V, DIN 2, 61 x 61 x 1..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 550A 690V 2/80 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 550A 690V 2/80 AR UC
Catalog number	170M5011
Category	HRC fuse
Minimum order	3 Pcs
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Product Overview

Fuse-link, high speed, 550 A, AC 690 V, DIN 2, 61 x 61 x 108 mm, aR, DIN, IEC, single indicator, 80 mm centres
FUSE 550A 690V 2/80 AR UC

Fuse, Fuse-link, high speed, 550 A, AC 690 V, DIN 2, 61 x 61 x 108 mm, aR, DIN, IEC, single indicator, square body with centre-bolted tags (slotted), semiconductor protection, DIN 43653, IEC 60269-4, Breaking Capacity 200 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 170M5011 Model Code FUSE 550A 690V 2/80 AR UC EAN 5027590455381 UPC 051712217217 Product Length/Depth 286 mm Product Height 66 mm

Product Width 165 mm Product Weight 594 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) 190000 at 660 V Pre arc (I2T) 28000 Watt losses 80 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 2

ETIM for 170M5011 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)
2
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)
80 W
Mounting holes (EF021553)
M10
Centre-to-centre distance of connections (EF021151)
78 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 550A 690V 2/80 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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