

INDUSTRIAL COMPONENT DATA

FUSE 700A 690V 2/80 AR UC 170M5013 EATON ELECTRIC

Fuse-link, high speed, 700 A, AC 690 V, DIN 2, aR, DIN, IE..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 700A 690V 2/80 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 700A 690V 2/80 AR UC
Catalog number	170M5013
Category	HRC fuse
Minimum order	3 Pcs
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Product Overview

Fuse-link, high speed, 700 A, AC 690 V, DIN 2, aR, DIN, IEC, single indicator, live gripping lugs

FUSE 700A 690V 2/80 AR UC

Fuse, Fuse-link, high speed, 700 A, AC 690 V, DIN 2, aR, DIN, IEC, single (top) indicator system, square-body with knife blade contacts, live gripping lugs, 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 > Busmann Series High speed fuses
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Additional Product Information

General specifications

Product Name Eaton Busmann series high speed square body fuse Catalog Number 170M5013 Model Code FUSE 700A 690V 2/80 AR UC EAN 5027590455404 UPC 051712799270 Product Length/Depth 286 mm Product Height 66 mm

Product Width 165 mm Product Weight 596 g Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 700 A Voltage rating 690 V (IEC), 700 V (UL) Voltage type AC Clearing (I2T) 405000 at 660 V Pre arc (I2T) 60500 Watt losses 95 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 2

ETIM for 170M5013 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)
700 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)
95 W
Mounting holes (EF021553)
M10
Centre-to-centre distance of connections (EF021151)
78 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 700A 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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