

INDUSTRIAL COMPONENT DATA

FUSE 2000A 550V 3/110 AR UR 170M6171 EATON ELECTRIC

Fuse-link, high speed, 1800 A, AC 550 V, DIN 3, 76 x 90 ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 2000A 550V 3/110 AR UR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 2000A 550V 3/110 AR UR
Catalog number	170M6171
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-1D6AA5326F
Generated	2026-08-06

Product Overview

Fuse-link, high speed, 1800 A, AC 550 V, DIN 3, 76 x 90 x 139 mm, aR, DIN, IEC, single indicator

FUSE 2000A 550V 3/110 AR UR

Eaton Bussmann series high speed square body fuse, 550 V (IEC/UL), 2000A, 200 kAIC, Top fuse status indicator, Fuse, Blade end X blade end, Class aR, DIN 43 620

Fuse, Fuse-link, high speed, 1800 A, AC 550 V, DIN 3, 76 x 90 x 139 mm, aR, DIN, IEC, single indicator, square body with centre-bolted tags (slotted), semiconductor protection, DIN 43653, IEC 60269-6, 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 170M6171 EAN 5996516018101
UPC 051712263177 Product Length/Depth 168 mm Product Height 76 mm Product Width 95 mm Product Weight 1230 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 2000 A
Breaking capacity 200 kA Fuse indicator Top fuse status indicator Insulated metal gripping lugs (IMGL) No Utilization
category aR (accompanied semiconductor protection) Voltage type AC Fuse size 3 Rated voltage AC 550 V
Center-to-center distance of connections 108 mm Current type AC Mounting dimension M10 Class Class aR Clearing (I2T)

6350000 at 660 V Watt losses 175 W Clearing loss 175 Fuse shape Square body, slotted center bolted tags Pre arc (I2T)
1150000 Color None Interrupt rating 200 kAIC Connection Blade end x blade end Construction size 3 Packaging type
Standard Voltage rating 550 V AC Fuse type DIN 43653
/110 Visual indicator
Bolted tag Fuse system (according to IEC 60269) Other
ETIM for 170M6171 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)
3
Type of current (EF000143)
AC
Rated voltage AC (EF007682)
550 V
Rated current (EF000227)
2000 A
Utilization category according to IEC 60269 (EF002572)
aR (acco...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 2000A 550V 3/110 AR UR 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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