INDUSTRIAL COMPONENT DATA

FUSE 630A 1000V 2KN/110 AR UR 170M5973 EATON ELECTRIC Fuse-link, high speed, 630 A, AC 1000 V, DIN 2, 59 x 7..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 630A 1000V 2KN/110 AR UR

Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 630A 1000V 2KN/110 AR UR
Catalog number	170M5973
Category	HRC fuse
Minimum order	3 Pcs
Document ID	EO-CF5980190C
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Product Overview

Fuse-link, high speed, 630 A, AC 1000 V, DIN 2, 59 x 77 x 138 mm, aR, DIN, IEC, single indicator
FUSE 630A 1000V 2KN/110 AR UR
Fuse, Fuse-link, high speed, 630 A, AC 1000 V, DIN 2, 59 x 77 x 138 mm, aR, DIN, IEC, single indicator, square body with centre-bolted tags (slotted), indicator style K for microswitch, semiconductor protection, DIN 43653, IEC 60269-4, Breaking Capacity 150 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 170M5973 EAN 5027590461399 UPC 051712602358 Product Length/Depth 284 mm Product Height 67 mm Product Width 175 mm Product Weight 870 g Compliances CE Marked
RoHS Compliant Certifications UL Recognized
IEC Rated Electrical data
Amperage Rating 630 A Voltage rating 1000 V (IEC) Voltage type AC Clearing (I2T) 555000 at 1000 V Pre arc (I2T) 93500 Watt losses 110 W Breaking capacity 125 kA Class Class aR Product specification
Fuse size 2

ETIM for 170M5973 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)
1000 V
Rated current (EF000227)
630 A
Utilization category according to IEC 60269 (EF002572)
aR (accompanied semiconductor protection)
Breaking capacity (EF005617)
125 kA
Colour code (EF000931)
None
Type of fuse status indicator (EF004473)
Centre fuse status indicator
Power loss at rated current (EF012389)
110 W
Mounting holes (EF021553)
M10
Centre-to-centre distance of connections (EF021151)
108 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 630A 1000V 2KN/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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