

INDUSTRIAL COMPONENT DATA

FUSE 630A 1000V 3BKN/80 AR 170L7429 EATON ELECTRIC

Fuse-link, high speed, 630 A, AC 1000 V, Size 3, 76 x 92 ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 630A 1000V 3BKN/80 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 630A 1000V 3BKN/80 AR
Catalog number	170L7429
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-40DDA760F6
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Product Overview

Fuse-link, high speed, 630 A, AC 1000 V, Size 3, 76 x 92 x 83 mm, aR, IEC, single indicator

FUSE 630A 1000V 3BKN/80 AR

Fuse, Fuse-link, high speed, 630 A, AC 1000 V, size 3, 76 x 92 x 83 mm, aR, IEC, single indicator, square body with flush end contacts, indicator style K for microswitch, semiconductor protection, IEC 60269-4

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
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Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170L7429 EAN 5996516008331

Product Length/Depth 168 mm Product Height 76 mm Product Width 95 mm Product Weight 1318 g Compliances CE

RoHS Compliant

EAC Certifications IEC 60269-4 Electrical data

Amperage Rating 630 A Voltage rating 1000 V Voltage type AC Watt losses 110 W Breaking capacity 100 kA Class Class

aR Product specification

Fuse size 3

ETIM for 170L7429 Circuit breakers and fuses (EC004556)

Feature Name

Feature Value

Fuse system according to IEC 60269 (EF017676)

IEC 60269-4 flush end connections type A
Fuse construction type according to IEC 60269 (EF015865)
3
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)
100 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)
M12
Centre-to-centre distance of connections (EF021151)
82.4 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 630A 1000V 3BKN/80 AR 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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