

INDUSTRIAL COMPONENT DATA

FUSE 800A 1400V 3BKN/120 AR 170E7435 EATON ELECTRIC

Fuse-link, high speed, 800 A, AC 1400 V, size 3, aR, IEC..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 800A 1400V 3BKN/120 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 800A 1400V 3BKN/120 AR
Catalog number	170E7435
Category	HRC fuse
Minimum order	2 Pcs
Document ID	EO-8D0A07F1C3
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Product Overview

Fuse-link, high speed, 800 A, AC 1400 V, size 3, aR, IEC, with indicator 3BKN/120 AR, flush end

FUSE 800A 1400V 3BKN/120 AR

FUSE 800A 1400V 3BKN/120 AR - Fuse-link, high speed, 800 A, AC 1400 V, 100 kA, size 3, aR, IEC, square body with flush end contacts

Fuse, Fuse-link, high speed, 800 A, AC 1400 V, size 3, aR, IEC, with indicator, square body with flush end contacts, indicator style K for microswitch, IEC 60269-4, Breaking Capacity 100 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
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Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170E7435 EAN 5027590438681

Product Length/Depth 90 mm Product Height 74 mm Product Width 160 mm Product Weight 412.5 g Compliances EAC

Certifications IEC 60269-4 Electrical data

Amperage Rating 800 A Voltage rating 1400 V Watt losses 150 W Breaking capacity 100 kA Class Class aR Product specification

Fuse size 3

ETIM for 170E7435 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)
1400 V
Rated current (EF000227)
800 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)
Top fuse status indicator
Power loss at rated current (EF012389)
150 W
Mounting holes (EF021553)
M12
Centre-to-centre distance of connections (EF021151)
124 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 800A 1400V 3BKN/120 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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