

INDUSTRIAL COMPONENT DATA

FUSE 800A 1100V 2FKE/115 AR 170M5748 EATON ELECTRIC

Fuse-link, high speed, 800 A, AC 1100 V, size 2, 61 x 77..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 800A 1100V 2FKE/115 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 800A 1100V 2FKE/115 AR
Catalog number	170M5748
Category	HRC fuse
Minimum order	3 Pcs
Document ID	EO-F4CF5347F9
Generated	2026-08-06

Product Overview

Fuse-link, high speed, 800 A, AC 1100 V, size 2, 61 x 77 x 160 mm, aR, IEC, UL, single indicator

FUSE 800A 1100V 2FKE/115 AR

Fuse, Fuse-link, high speed, 800 A, AC 1100 V, size 2, 61 x 77 x 160 mm, aR, IEC, UL, single indicator, square body with centre-bolted tags, US style, indicator style K for microswitch, semiconductor protection, 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

Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M5748 Model Code FUSE 800A 1100V 2FKE/115 AR EAN 5027590458429 UPC 051712262385 Product Length/Depth 280 mm Product Height 65 mm Product Width 180 mm Product Weight 1650 g Compliances CE Marked

RoHS Compliant Certifications CSA Certified

UL Recognized

IEC Rated Electrical data

Amperage Rating 800 A Voltage rating 1100 V Voltage type AC Clearing (I₂T) 1200000 at 1000 V Pre arc (I₂T) 245000 Watt losses 120 W Breaking capacity 100 kA Class Class aR Product specification

Fuse size 2 Fitted with: Type K Indicator for micro

ETIM for 170M5748 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)

1100 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)

Centre fuse status indicator

Power loss at rated current (EF012389)

120 W

Mounting holes (EF021553)

M12

Centre-to-centre distance of connections (EF021151)

114 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 800A 1100V 2FKE/115 AR with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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