

INDUSTRIAL COMPONENT DATA

FUSE 315A 690V 1BKN/50 AR UC 170M4460 EATON

ELECTRIC Fuse-link, high speed, 315 A, AC 690 V, size 1, 53 x 69..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 315A 690V 1BKN/50 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 315A 690V 1BKN/50 AR UC
Catalog number	170M4460
Category	HRC fuse
Minimum order	3 Pcs
Document ID	EO-F2943B471F
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Product Overview

Fuse-link, high speed, 315 A, AC 690 V, size 1, 53 x 69 x 51 mm, aR, IEC, UL, type K indicator, flush end, M8

FUSE 315A 690V 1BKN/50 AR UC

Fuse-link, high speed, 315 A, AC 690 V, size 1, aR, IEC, UL, type K indicator

Fuse, Fuse-link, high speed, 315 A, AC 690 V, size 1, aR, IEC, UL, single (top) indicator system, square-body with flush end contacts, indicator style K for microswitch, semiconductor protection, IEC 60269-4, 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
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Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M4460 Model Code FUSE 315A 690V 1BKN/50 AR UC EAN 5027590453042 UPC 051712792394 Product Length/Depth 107 mm Product Height 63 mm Product Width 53 mm Product Weight 393.3333333 g Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated Product specifications

Type Fuse Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers Amperage Rating 315 A Breaking capacity 200 kA Fuse indicator Centre fuse status indicator Insulated metal gripping lugs (IMGL) No Utilization category aR (accompanied semiconductor protection) Voltage type AC Fuse size 1 Rated voltage AC 690 V

Center-to-center distance of connections 51.1 mm Current type AC Mounting dimension M8 Class Class aR Clearing (I2T) 42000 at 660 V Watt losses 58 W Fuse shape Square body, flush end contacts Pre arc (I2T) 6200 Color None Interrupt rating 200 kAIC Fitted with: Type K Indicator for micro Construction size 1 Mounting method Flush Packaging type Standard Voltage rating 690 V (IEC), 700 V (UL) Fuse type Flush end BKN/Type K Indicator for Micro Fuse system (according to IEC 60269) IEC 60269-4 flush end connections type A ETIM for 170M4460 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)

1

Type of current (EF000143)

AC....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 315A 690V 1BKN/50 AR UC 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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