

INDUSTRIAL COMPONENT DATA

FUSE 1800A 600V 3BKN/65 AR UR 170M6470 EATON

ELECTRIC Fuse-link, high speed, 1800 A, AC 600 V, size 3, aR, I..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 1800A 600V 3BKN/65 AR UR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 1800A 600V 3BKN/65 AR UR
Catalog number	170M6470
Category	HRC fuse
Minimum order	1 Pcs
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Product Overview

Fuse-link, high speed, 1800 A, AC 600 V, size 3, aR, IEC, UL, single indicator

FUSE 1800A 600V 3BKN/65 AR UR

Fuse, Fuse-link, high speed, 1800 A, AC 600 V, size 3, 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

Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M6470 Model Code FUSE 1800A 600V 3BKN/65 AR UR EAN 5996516019450 UPC 051712793599 Product Length/Depth 53 mm Product Height 92 mm Product Width 76 mm Product Weight 952 g Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated Electrical data

Amperage Rating 1800 A Voltage rating 600 V Voltage type AC Clearing (I₂T) 210000 at 660 V Pre arc (I₂T) 31000 Watt losses 165 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 3 Fitted with: Type K Indicator for micro

ETIM for 170M6470 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)

600 V

Rated current (EF000227)

1800 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

200 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Centre fuse status indicator

Power loss at rated current (EF012389)

165 W

Mounting holes (EF021553)

M12

Centre-to-centre distance of connections (EF021151)

65.4 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 1800A 600V 3BKN/65 AR UR with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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