

INDUSTRIAL COMPONENT DATA

FUSE 700A 690V 3SBKN/60 AR 170M6830 EATON ELECTRIC

Fuse-link, high speed, 700 A, AC 690 V, size 3, 70 x 104 ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 700A 690V 3SBKN/60 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 700A 690V 3SBKN/60 AR
Catalog number	170M6830
Category	HRC fuse
Minimum order	2 Pcs
Document ID	EO-FE281CFD2B
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Product Overview

Fuse-link, high speed, 700 A, AC 690 V, size 3, 70 x 104 x 59 mm, aR, IEC, single indicator

FUSE 700A 690V 3SBKN/60 AR

Fuse, Fuse-link, high speed, 700 A, AC 690 V, size 3, 70 x 104 x 59 mm, aR, IEC, single indicator, square body with flush end contacts, indicator style K for microswitch, Special type, Protection of power rectifiers, 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 > Busmann Series High speed fuses

Additional Product Information

General specifications

Product Name Eaton Busmann series high speed square body fuse Catalog Number 170M6830 EAN 5027590463300

Product Length/Depth 136 mm Product Height 92 mm Product Width 120 mm Product Weight 556 g Compliances CE RoHS Compliant

EAC Certifications IEC 60269-4 Electrical data

Amperage Rating 700 A Voltage rating 690 V Voltage type AC Watt losses 110 W Breaking capacity 200 kA Class Class aR

Product specification

Fuse size 3

ETIM for 170M6830 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)
690 V
Rated current (EF000227)
700 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)
110 W
Mounting holes (EF021553)
M12
Centre-to-centre distance of connections (EF021151)
58.8 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 700A 690V 3SBKN/60 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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