

INDUSTRIAL COMPONENT DATA

FUSE 100A 690V 00BTN/60 AR 170M2764 EATON ELECTRIC

Fuse-link, high speed, 100 A, AC 690 V, size 00, 30 x 62 ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 100A 690V 00BTN/60 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 100A 690V 00BTN/60 AR
Catalog number	170M2764
Category	HRC fuse
Minimum order	5 Pcs
Document ID	EO-1694DEAC48
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Product Overview

Fuse-link, high speed, 100 A, AC 690 V, size 00, 30 x 62 x 64 mm, aR, IEC, single indicator

FUSE 100A 690V 00BTN/60 AR

Fuse, Fuse-link, high speed, 100 A, AC 690 V, size 00, 30 x 62 x 64 mm, aR, IEC, single indicator, square body with flush end contacts, indicator style T 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 170M2764 Model Code FUSE 100A 690V 00BTN/60 AR EAN 5027590443449 UPC 051712254458 Product Length/Depth 75 mm Product Height 77 mm

Product Width 163 mm Product Weight 215 g Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 100 A Voltage rating 690 V (IEC) Voltage type AC Clearing (I2T) 4150 at 660 V Pre arc (I2T) 620 Watt losses 20 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 00 Fitted with: Type T Indicator for micro

ETIM for 170M2764 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)
00
Type of current (EF000143)
AC
Rated voltage AC (EF007682)
690 V
Rated current (EF000227)
100 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)
Top fuse status indicator
Power loss at rated current (EF012389)
20 W
Mounting holes (EF021553)
M8
Centre-to-centre distance of connections (EF021151)
64 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 100A 690V 00BTN/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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