

INDUSTRIAL COMPONENT DATA

FUSE 250A 750V DC 000FU/70 AR CU 170M1760 EATON

ELECTRIC Fuse-link, high speed, 250 A, DC 750 V, size 000, 2..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 250A 750V DC 000FU/70 AR CU



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 250A 750V DC 000FU/70 AR CU
Catalog number	170M1760
Category	HRC fuse
Minimum order	5 Pcs
Document ID	EO-020A6667EC
Generated	2026-08-06

Product Overview

FUSE 250A 750V DC 000FU/70 AR CU

Fuse-link, high speed, 250 A, AC 690 V, size 000, 24 x 36 x 96 mm, aR, IEC, UL

Fuse, Fuse-link, high speed, 250 A, AC 690 V, size 000, 24 x 36 x 96 mm, aR, IEC, UL, square body with offset bolted tags, IGBT circuits, 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 170M1760 Model Code FUSE 250A 750V DC 000FU/70 AR CU EAN 5027590441568 UPC 051712388320 Product Length/Depth 140 mm Product Height 40 mm Product Width 102 mm Product Weight 150.6 g Compliances Contact factory

RoHS Compliant Electrical data

Amperage Rating 250 A Voltage rating 690 V Voltage type AC Watt losses 48 W Breaking capacity 50 kA Class Class aR

Product specification

Fuse size 000

ETIM for 170M1760 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)

000

Type of current (EF000143)

DC

Rated voltage DC (EF012281)

690 V

Rated current (EF000227)

250 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

50 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

None

Power loss at rated current (EF012389)

48 W

Mounting holes (EF021553)

M8

Centre-to-centre distance of connections (EF021151)

73.8 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 250A 750V DC 000FU/70 AR CU 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.