

INDUSTRIAL COMPONENT DATA

FUSE 1600A 750VDC A3/A131 P2C GR 170M2021 EATON

ELECTRIC Fuse-link, high speed, 1600 A, DC 750 V, size 23, 9..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 1600A 750VDC A3/A131 P2C GR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 1600A 750VDC A3/A131 P2C GR
Catalog number	170M2021
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-50FCB77037
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Product Overview

FUSE 1600A 750VDC A3/A131 P2C GR

Fuse-link, high speed, 1600 A, DC 750 V, size 23, 92 x 148 x 161 mm, gR, IEC, single indicator

Fuse, Fuse-link, high speed, 1600 A, DC 750 V, size 23, 92 x 148 x 161 mm, gR, IEC, single indicator, square body with parallel bolted tags, dual-barrel, indicator style K for microswitch, traction, third rail, IEC 60269-4, Breaking Capacity 110 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 traction fuse Catalog Number 170M2021 EAN 5027590303668 Product Length/Depth 150 mm Product Height 92 mm Product Width 161 mm Product Weight 4960 g Compliances CE

RoHS Compliant

EAC Certifications IEC 60269-4 Electrical data

Amperage Rating 1600 A Voltage rating 750 V Voltage type DC Clearing (I2T) 5800100 at 750 Vdc Pre arc (I2T) 1399700

Watt losses 300 W Breaking capacity 110 kA Class Class gR Product specification

Fuse size 23

ETIM for 170M2021 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)

3

Type of current (EF000143)

DC

Rated voltage DC (EF012281)

750 V

Rated current (EF000227)

1600 A

Utilization category according to IEC 60269 (EF002572)

gR (general purpose semiconductor protection)

Breaking capacity (EF005617)

110 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Other

Power loss at rated current (EF012389)

300 W

Mounting holes (EF021553)

Other

Centre-to-centre distance of connections (EF021151)

148 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 1600A 750VDC A3/A131 P2C GR 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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