

## INDUSTRIAL COMPONENT DATA

# FUSE 400A 2400VDC 1C/A228 DST AR 170M2096 EATON

## ELECTRIC Fuse-link, high speed, 400 A, DC 2400 V, size 3, 83..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 400A 2400VDC 1C/A228 DST AR



|                 |                                  |
|-----------------|----------------------------------|
| Manufacturer    | EATON - MOELLER                  |
| MPN / Reference | FUSE 400A 2400VDC 1C/A228 DST AR |
| Catalog number  | 170M2096                         |
| Category        | HRC fuse                         |
| Minimum order   | 1 Pcs                            |
| Document ID     | EO-0EC5E12E71                    |
| Generated       | 2026-08-06                       |

### Product Overview

FUSE 400A 2400VDC 1C/A228 DST AR

Fuse-link, high speed, 400 A, DC 2400 V, size 3, 83 x 93 x 268 mm, aR, IEC, single indicator

Fuse, Fuse-link, high speed, 400 A, DC 2400 V, size 3, 83 x 93 x 268 mm, aR, IEC, single indicator, square body with offset bolted tags, indicator style K for microswitch, traction, third rail, IEC 60269-4, Breaking Capacity 100 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 &gt; Busmann Series High speed fuses

### Additional Product Information

## General specifications

Product Name Eaton Busmann series high speed traction fuse Catalog Number 170M2096 EAN 5027590304047 UPC 051712534017 Product Length/Depth 268 mm Product Height 93 mm Product Width 83 mm Product Weight 348.3 g

Certifications IEC 60269-4 Electrical data

Amperage Rating 400 A Voltage rating 2400 V Voltage type DC Clearing (I2T) 313000 at 2000 Vdc Pre arc (I2T) 110717

Watt losses 203 W Breaking capacity 100 kA Class Class aR Product specification

Fuse size 3 Fitted with: Double slot tags

ETIM for 170M2096 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)

1

Type of current (EF000143)

DC

Rated voltage DC (EF012281)

2400 V

Rated current (EF000227)

400 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

100 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Other

Power loss at rated current (EF012389)

203 W

Mounting holes (EF021553)

M8

Centre-to-centre distance of connections (EF021151)

246 mm

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 400A 2400VDC 1C/A228 DST AR with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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.