

## INDUSTRIAL COMPONENT DATA

# 100Amp 500Vac INDUSTRIAL FUSE BAO100 EATON ELECTRIC fuse link, LV 100 A, AC 500 V, BS88/A3, 21 x 87 mm, gL/g..

Brand: EATON - MOELLER | Manufacturer Part Number: 100Amp 500Vac INDUSTRIAL FUSE



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | EATON - MOELLER               |
| MPN / Reference | 100Amp 500Vac INDUSTRIAL FUSE |
| Catalog number  | BAO100                        |
| Category        | HRC fuse                      |
| Minimum order   | 20 Pcs                        |
| Document ID     | EO-0DD9193B3C                 |
| Generated       | 2026-08-06                    |

## Product Overview

fuse link, LV 100 A, AC 500 V, BS88/A3, 21 x 87 mm, gL/gG, BS

100Amp 500Vac INDUSTRIAL FUSE

Fuse, Fuse-link, low voltage, 100 A, AC 500 V, BS88/A3, 21 x 87 mm, gL/gG, BS, offset bolted tags, general industrial applications, BS88-2, IEC 60269-2, Breaking Capacity 80 kA, Optional accessories fuse-holder CM63F RS63

## 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 Low Voltage fuses and accessories

## Additional Product Information

General specifications

Product Name Eaton Busmann series low voltage british standard fuse Catalog Number BAO100 EAN 5027590491952

Product Length/Depth 87 mm Product Height 22.3 mm Product Width 21 mm Product Weight 53.2 g Compliances CE

Marked

RoHS Compliant Certifications BS88

IEC 60269

EAC Electrical data

Amperage Rating 100 A Voltage rating 500 V Voltage type AC Breaking capacity 80 kA Class Class gG/gL Compatible fuse holder

Suitable for CM63F Camaster fuse holder

**RS63 Red spot fuse holder Product specifications**

Fuse type BAO Fitted with: Offset bolted tags Construction BS88/A3

ETIM for BAO100 Circuit breakers and fuses (EC004556)

Feature Name

Feature Value

Fuse system according to IEC 60269 (EF017676)

Fuse system E

Fuse construction type according to IEC 60269 (EF015865)

A3

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

500 V

Rated voltage DC (EF012281)

None V

Rated current (EF000227)

100 A

Utilization category according to IEC 60269 (EF002572)

gG

Breaking capacity (EF005617)

80 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

None

Power loss at rated current (EF012389)

None W

Mounting holes (EF021553)

M5

Centre-to-centre distance of connections (EF021151)

73.5 mm

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send EATON - MOELLER / 100Amp 500Vac INDUSTRIAL FUSE 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.