

## INDUSTRIAL COMPONENT DATA

# GSGB510 EATON ELECTRIC Fuse-link, high speed, 510 A, AC 660 V, DC 350 V, BS88, 81 x 143 mm, aR, BS, Ultra fa..

Brand: EATON - MOELLER | Manufacturer Part Number: GSGB510



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | EATON - MOELLER |
| MPN / Reference | GSGB510         |
| Catalog number  | 10000           |
| Category        | HRC fuse        |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-217A93564D   |
| Generated       | 2026-08-06      |

## Product Overview

510AMP 660V AC BS88 SEMI CONDUCTOR FUSE

Fuse-link, high speed, 510 A, AC 660 V, DC 350 V, BS88, 81 x 143 mm, aR, BS, Ultra fast

Fuse, Fuse-link, high speed, 510 A, AC 660 V, DC 350 V, BS88, 81 x 143 mm, aR, BS, ultra rapid, offset bolted tags (4-barrel), Protection of semi-conductor devices, BS88-4, 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; Bussmann Series High speed fuses

## Additional Product Information

## General specifications

Product Name Eaton Bussmann series high speed british standard fuse Catalog Number GSGB510 EAN 5996516024508

Product Length/Depth 73.8 mm Product Height 80.8 mm Product Width 143 mm Product Weight 1134 g Compliances CE

## Product specifications

Type Fuse Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers Amperage Rating 510A (Symmetrical-50,000A) Breaking capacity 100 kA Fuse indicator None Insulated metal gripping lugs (IMGL) No Utilization category aR (accompanied semiconductor protection) Voltage type AC/DC Rated switching capacity 100 kA Rated voltage AC 660 V Rated voltage DC 350 V Center-to-center distance of connections 110 mm Mounting dimension M10 Current type AC/DC Class Class aR Watt losses 98 W Fuse shape Offset 4 barrel bolted tags Color None Construction size Other Voltage rating 660 V Fuse type GSG Fuse system (according to IEC 60269) Other

ETIM for GSGB510 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)

Other

Type of current (EF000143)

AC/DC

Rated voltage AC (EF007682)

660 V

Rated voltage DC (EF012281)

350 V

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)

None

Power loss at rated current (EF012389)

98 W

Mounting holes (EF021553)

M10

Ce...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send EATON - MOELLER / GSGB510 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**

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