

## INDUSTRIAL COMPONENT DATA

# 450AMP 550V AC / 400V DC FG450 EATON ELECTRIC Fuse-link, low voltage, 450 A, AC 550 V, DC 400 V, BS88, 74 x

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Brand: EATON - MOELLER | Manufacturer Part Number: 450AMP 550V AC / 400V DC



|                 |                          |
|-----------------|--------------------------|
| Manufacturer    | EATON - MOELLER          |
| MPN / Reference | 450AMP 550V AC / 400V DC |
| Catalog number  | FG450                    |
| Category        | HRC fuse                 |
| Minimum order   | 1 Pcs                    |
| Document ID     | EO-9954E21CFC            |
| Generated       | 2026-08-06               |

## Product Overview

Fuse-link, low voltage, 450 A, AC 550 V, DC 400 V, BS88, 74 x 262 mm, gL/gG, BS  
450AMP 550V AC / 400V DC

Fuse, Fuse-link, low voltage, 450 A, AC 550 V, DC 400 V, BS88, 74 x 262 mm, gL/gG, BS, centre-bolted tags, general industrial applications, BS88-2, Breaking Capacity 80 kA, Ceramic body

## 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 Low Voltage fuses and accessories

## Additional Product Information

## General specifications

Product Name Eaton Bussmann series low voltage british standard fuse Catalog Number FG450 EAN 5027590019941  
UPC 051712844918 Product Length/Depth 27.4 mm Product Height 8 mm Product Width 7.8 mm Product Weight 1.2 kg  
Compliances RoHS Compliant Electrical data

Amperage Rating 450 A Voltage rating 550 V Voltage type AC/DC Breaking capacity 80 kA Class Class gG/gL Product specifications

Fuse type FG Fitted with: Centre bolted tags Construction BS88

ETIM for FG450 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)  
550 V  
Rated voltage DC (EF012281)  
400 V  
Rated current (EF000227)  
450 A  
Utilization category according to IEC 60269 (EF002572)  
gG (cable protection/equipment protection)  
Breaking capacity (EF005617)  
80 kA  
Colour code (EF000931)  
None  
Type of fuse status indicator (EF004473)  
None  
Power loss at rated current (EF012389)  
32 W  
Mounting holes (EF021553)  
M10  
Centre-to-centre distance of connections (EF021151)  
231 mm

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 450AMP 550V AC / 400V DC 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

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