

INDUSTRIAL COMPONENT DATA

50AMP 500V AC / 250V DC BD50 EATON ELECTRIC Fuse-link, LV, 50 A, AC 500 V, BS88, 21 x 129 mm, gL/gG, BS

Brand: EATON - MOELLER | Manufacturer Part Number: 50AMP 500V AC / 250V DC



Manufacturer	EATON - MOELLER
MPN / Reference	50AMP 500V AC / 250V DC
Catalog number	BD50
Category	HRC fuse
Minimum order	20 Pcs
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Product Overview

Fuse-link, LV, 50 A, AC 500 V, BS88, 21 x 129 mm, gL/gG, BS

50AMP 500V AC / 250V DC

Fuse, Fuse-link, low voltage, 50 A, AC 500 V, BS88, 21 x 129 mm, gL/gG, BS, centre-bolted tags, general industrial applications, BS88, IEC 60269, Breaking Capacity 80 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 Low Voltage fuses and accessories

Additional Product Information

General specifications

Product Name Eaton Bussmann series low voltage british standard fuse Catalog Number BD50 EAN 5027590492171 UPC 051712838597 Product Length/Depth 129 mm Product Height 21 mm Product Width 21 mm Product Weight 66.9 g

Compliances CE Marked

RoHS Compliant Certifications IEC 60269-2

BS88 Product specifications

Type Fuse Application general industrial applications Amperage Rating 50 A Fitted with: Centre bolted tags Current type AC/DC Mounting dimension M8 Center-to-center distance of connections 111 mm Breaking capacity 80 kA Rated switching capacity 80 kA Rated voltage AC 500 V Rated voltage DC 250 V Class Class gG/gL Fuse type BD Utilization category gG (cable protection/equipment protection) Color None Interrupt rating 80 kAIC Fuse indicator None Insulated metal gripping lugs (IMGL) No Watt losses 4.9 W Connection 111 mm fixing centre Construction BS88 Construction size Other Fuse shape Center bolted tags Voltage type AC

AC/DC Voltage rating 500 V Fuse system (according to IEC 60269) Other
ETIM for BD50 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)

500 V

Rated voltage DC (EF012281)

250 V

Rated current (EF000227)

50 A

Utilization category according to IEC 60269 (EF002572)

gG (cable protection/equipment protection)

Breaking capacity (EF005617)

80 kA

Colour code (EF...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 50AMP 500V AC / 250V DC 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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