

INDUSTRIAL COMPONENT DATA

50AMP 500V AC / 250V DC BC50 BC50BS EATON ELECTRIC Fuse-link, low voltage, 50 A, AC 500 V, DC 250 V, BS88, 2..

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



Manufacturer	EATON - MOELLER
MPN / Reference	50AMP 500V AC / 250V DC
Catalog number	BC50BS
Category	HRC fuse
Minimum order	20 Pcs
Document ID	EO-70BB9522E6
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Product Overview

Fuse-link, low voltage, 50 A, AC 500 V, DC 250 V, BS88, 21 x 114 mm, gL/gG, BS

50AMP 500V AC / 250V DC

Fuse, Fuse-link, low voltage, 50 A, AC 500 V, DC 250 V, BS88, 21 x 114 mm, gL/gG, BS, centre-bolted tags, general industrial applications, BS88-1, IEC 60269-1, 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
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Additional Product Information

General specifications

Product Name Eaton Bussmann series low voltage british standard fuse Catalog Number BC50 EAN 5027590492126 UPC 051712844468 Product Length/Depth 113 mm Product Height 21 mm Product Width 21 mm Product Weight 58.5 g

Compliances CE Marked

RoHS Compliant Certifications IEC 60269-2

BS88 Electrical data

Amperage Rating 50 A Voltage rating 500 V Voltage type AC/DC Breaking capacity 80 kA Class Class gG/gL Product specifications

Fuse type BC Fitted with: Centre bolted tags Construction BS88

ETIM for BC50 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 (EF000931)
None
Type of fuse status indicator (EF004473)
None
Power loss at rated current (EF012389)
4.9 W
Mounting holes (EF021553)
M10
Centre-to-centre distance of connections (EF021151)
97 mm

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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