

INDUSTRIAL COMPONENT DATA

TBC50 EATON ELECTRIC Fuse-link, LV, 50 A, AC 660 V, DC 460 V, BS88, 27 x 112 mm, gL/gG, BS

Brand: EATON - MOELLER | Manufacturer Part Number: TBC50



Manufacturer	EATON - MOELLER
MPN / Reference	TBC50
Catalog number	10000
Category	HRC fuse
Minimum order	20 Pcs
Document ID	EO-1DEE1592AD
Generated	2026-08-06

Product Overview

50A 660V AC / 460V DC INDUSTRIAL FUSE

50A,AC 660 V,DC 460 V, 27x129 mm LV Fuse

Fuse-link, low voltage, 50 A, AC 660 V, DC 460 V, BS88, 27 x 129 mm, gL/gG, BS

Fuse, Fuse-link, low voltage, 50 A, AC 660 V, DC 460 V, BS88, 27 x 129 mm, gL/gG, BS, centre-bolted tags, general industrial applications, BS88, IEC 60269, Breaking Capacity 80 kA, Optional accessories fuse-holder RS200

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 TBC50 EAN 5027590513173

Product Length/Depth 129 mm Product Height 27 mm Product Width 27 mm Product Weight 89.9 g Compliances CE Marked

RoHS Compliant Certifications BS88

IEC 60269

EAC Electrical data

Amperage Rating 50 A Voltage rating 660 V Voltage type AC/DC Breaking capacity 80 kA Class Class gG/gL Product specifications

Fuse type TBC Fitted with: Centre bolted tags Construction BS88

ETIM for TBC50 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)

460 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

Mounting holes (EF021553)

M8

Centre-to-centre distance of connections (EF021151)

111 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / TBC50 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

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.