

INDUSTRIAL COMPONENT DATA

6A 690V AC BS88 FUSE 6CT EATON ELECTRIC Fuse-link, high speed, 50 A, AC 690 V, DC 500 V, BS88, 18 x 96 mm, a..

Brand: EATON - MOELLER | Manufacturer Part Number: 6A 690V AC BS88 FUSE



Manufacturer	EATON - MOELLER
MPN / Reference	6A 690V AC BS88 FUSE
Catalog number	6CT
Category	HRC fuse
Minimum order	20 Pcs
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Product Overview

Fuse-link, high speed, 50 A, AC 690 V, DC 500 V, BS88, 18 x 96 mm, aR, BS

6AMP 690V AC BS88 FUSE

Eaton Bussmann series high speed British standard fuse, Single barrel, 6A, 690 VAC/500 VDC (IEC), 700 VAC/500 VDC (UL), Class aR, Breaking capacity 90 kA RMS Sym., 40 kA DC at 500 VDC (IEC)

Fuse, Fuse-link, high speed, 6 A, AC 690 V, DC 500 V, BS88, 9 x 75 mm, aR, BS, offset bolted tags, protection of DC common bus, DC drives, power converters/rectifiers and reduced voltage starters, BS88-4, IEC 60269-4, Breaking Capacity 200 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 High speed fuses

Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed british standard fuse Catalog Number 6CT Model Code 6A 690V AC BS88 FUSE EAN 5027590486132 UPC 051712837040 Product Length/Depth 73 mm Product Height 9 mm Product Width 9 mm Product Weight 8.5 g Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated Electrical data

Amperage Rating 6 A Voltage rating 690 V (IEC), 700 V (UL) Rated voltage AC 690 V Rated voltage DC 500 V Interrupt rating 90 kA RMS Sym, 40 kA at 500 Vdc (IEC)

200 kA RMS Sym, 50 kA at 500 Vdc (UL) Class Class aR Pre arc (I2T) 1.8 Clearing (I2T) 8.5 Watt losses 2 W Product

specifications

Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers Fuse indicator Non Indicating

Compatble Trip indicator/Microswitch

Suitable for TI700 Fuse indicator

MAI Microswitch/adaptor

MBI Microswitch/adaptor

ETIM for 6CT 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)

690 V

Rated voltage DC (EF012281)

500 V

Rated current (EF000227)

6 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

90 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

None

Power loss at rated current (EF012389)

2 W

Mounting holes (EF021553)

Other

Centre-to-centre dis...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 6A 690V AC BS88 FUSE 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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