

INDUSTRIAL COMPONENT DATA

450A 240V AC BS88 FUSE 450LMT EATON ELECTRIC

Fuse-link, high speed, 6 A, AC 240 V, DC 150 V, BS88, 9 x 47 mm..

Brand: EATON - MOELLER | Manufacturer Part Number: 450A 240V AC BS88 FUSE



Manufacturer	EATON - MOELLER
MPN / Reference	450A 240V AC BS88 FUSE
Catalog number	450LMT
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-EB4B84319C
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Product Overview

Fuse-link, high speed, 6 A, AC 240 V, DC 150 V, BS88, 9 x 47 mm, aR, BS

450A 240V AC BS88 FUSE

Eaton Bussmann series high speed British standard fuse, Single barrel, 450A, 240 VAC/150 VDC (IEC), 250 VAC/150 VDC (UL), Class aR, Breaking capacity 200 kA RMS Sym., 40 kA DC at 150 VDC (IEC). 50 kA at 150 VDC (UL)

Fuse, Fuse-link, high speed, 450 A, AC 240 V, DC 150 V, BS88, 38 x 84 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, Optional accessories fuse-holder BH-0111

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
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Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed british standard fuse Catalog Number 450LMT EAN 5027590047692

UPC 051712835206 Product Length/Depth 84 mm Product Height 41 mm Product Width 39 mm Product Weight 185 g

Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized

Designed and tested to BS88 part 4

UL recognized

IEC 60269-4

CCC Electrical data

Amperage Rating 450 A Voltage rating 240 Vac, 150 Vdc Rated voltage AC 240 V Rated voltage DC 150 V Interrupt rating 200 kA RMS Sym, 40 kA at 150 Vdc (IEC)

200 kA RMS Sym, 50 kA at 150 Vdc (UL) Class Class aR Pre arc (I2T) 1800 Clearing (I2T) 220000 Watt losses 42 W

Product specifications

Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers Fuse indicator None Compatible Trip indicator/Microswitch

Suitable for MC-250 Trip indicator kit (indicator + clips)

TI250 Fuse indicator

MAI Microswitch/adaptor

MBI Microswitch/adaptor

ETIM for 450LMT 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)

240 V

Rated voltage DC (EF012281)

150 V

Rated current (EF000227)

450 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

200 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

None

Power loss at...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 450A 240V 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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