

INDUSTRIAL COMPONENT DATA

450A 240V AC SEALED FUSE 450SBMT EATON ELECTRIC

Fuse, Air fuse-link, medium voltage, 10 A, AC 12 kV, 51 x 35..

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



Manufacturer	EATON - MOELLER
MPN / Reference	450A 240V AC SEALED FUSE
Catalog number	450SBMT
Category	HRC fuse
Minimum order	5 Pcs
Document ID	EO-733E13CA90
Generated	2026-08-06

Product Overview

Fuse, Air fuse-link, medium voltage, 10 A, AC 12 kV, 51 x 359 mm, back-up, BS, with striker, style 36 tags

450Amp 240V AC SEALED FUSE

Eaton Bussmann series high speed British standard fuse, 450A, None, Fuse

Fuse, Fuse-link, high speed, 450 A, AC 240 V, BS88, 39 x 84 mm, aR, BS, centre-bolted tags, Sealed, 57 mm fixing centres, for rotating rectifiers, 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 450SBMT Model Code 450A 240V AC SEALED FUSE EAN 5027590480734 UPC 051712397728 Product Length/Depth 210 mm Product Height 42 mm Product Width 105 mm Product Weight 211.6 g Compliances RoHS Compliant

CE Certifications BS88

IEC 60269 Product specifications

Type Fuse Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers Amperage Rating 450 A Breaking capacity 200 kA Fuse indicator None Insulated metal gripping lugs (IMGL) No Utilization category aR (accompanied semiconductor protection) Voltage type AC Rated switching capacity 200 kA Rated voltage AC 240 V Center-to-center distance of connections 57 mm Mounting dimension M12 Current type AC Class Class aR Watt losses 42 W Fuse shape Center bolted tags Color None Construction size Other Voltage rating 240 V Fuse type SBMT Fuse system

(according to IEC 60269) Other

ETIM for 450SBMT 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

Rated voltage AC (EF007682)

240 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 rated current (EF012389)

42 W

M...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 450A 240V AC SEALED 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

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.