

INDUSTRIAL COMPONENT DATA

250A 690V AC TYPE T FUSE 250FM EATON ELECTRIC

Fuse-link, high speed, 400 A, AC 690 V, DIN 00, 30 x 51 x 100 ..

Brand: EATON - MOELLER | Manufacturer Part Number: 250A 690V AC TYPE T FUSE



Manufacturer	EATON - MOELLER
MPN / Reference	250A 690V AC TYPE T FUSE
Catalog number	250FM
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-B9D7637C3D
Generated	2026-08-06

Product Overview

Fuse-link, high speed, 400 A, AC 690 V, DIN 00, 30 x 51 x 100 mm, aR, DIN, IEC, type T indicator

250A 690V AC TYPE T FUSE

Eaton Busmann series high speed British standard fuse, Single barrel, 250A, 690 VAC/450 VDC (IEC), 700 VAC/500 VDC (UL), Class aR, Breaking capacity 200 kA RMS Sym., 40 kA DC at 450 VDC (IEC), 50 kA at 500 VDC (UL)

Fuse, Fuse-link, high speed, 250 A, AC 690 V, BS88, 41 x 113 mm, aR, BS, offset bolted tags, 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-1133

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 > Busmann Series High speed fuses

Additional Product Information

General specifications

Product Name Eaton Busmann series high speed british standard fuse Catalog Number 250FM EAN 5027590039246

UPC 051712833066 Product Length/Depth 46 mm Product Height 45 mm Product Width 115 mm Product Weight 226 g

Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated

Designed and tested to BS88 part 4

IEC 60269-4

UL recognized

CCC Product specifications

Type Fuse Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers Amperage Rating 250 A
Breaking capacity 200 kA Fuse indicator None Insulated metal gripping lugs (IMGL) No Utilization category aR
(accompanied semiconductor protection) Voltage type AC/DC Rated switching capacity 200 kA Rated voltage AC 690 V
Rated voltage DC 450 V Center-to-center distance of connections 84 mm Mounting dimension M8 Current type AC/DC
Class Class aR Clearing (I₂T) 20500 at 415 V, 37500 at 660 V Watt losses 48 W Fuse shape Offset bolted tags Pre arc
(I₂T) 5200 Color None Interrupt rating 200 kA RMS Sym (IEC/UL), 40 kA at 450 Vdc (IEC), 50 kA at 500 Vdc (UL)
Connection Blade end x blade end Construction size Other Mounting method Stud Packaging type Standard Voltage rating
690 V (IEC), 700 V (UL) Fuse type FM Suitable for MC-600 Trip indicator kit (indicator + clips)
TI700 Fuse indicator
MAI Microswitch/adaptor
MBI Microswitch/adaptor Fuse system (according to IEC 60269) Other
ETIM for 250FM Circuit breakers and fuses (EC004556)
Feature Name
Feature Value
Fuse system according...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 250A 690V AC TYPE T 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.