

Eaton 450FMM

Catalog Number: 450FMM

Eaton Bussmann series high speed British standard fuse, Double barrel, 450A, 690 VAC/450 VDC (IEC), Class aR, Breaking capacity 200 kA RMS Sym., 40 kA DC at 450 VDC



General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed british standard fuse	450FMM
	UPC
	051712835190
EAN	Product Length/Depth
5027590047678	112 mm
Product Height	Product Width
38 mm	83 mm
Product Weight	Warranty
452 g	Not Applicable
Compliances	Certifications
CE Marked	IEC Rated
RoHS Compliant	UL Recognized
	Designed and tested to BS88 part 4
	IEC 60269-4
	UL recognized
	CCC

Electrical data

Amperage Rating

450 A

Voltage rating

690 V AC

Rated voltage AC

690 V

Rated voltage DC

450 V

Interrupt rating

200 kA RMS Sym (IEC/UL), 40 kA at 450 Vdc (IEC)

Class

Class aR

Pre arc (I2T)

15000

Clearing (I2T)

60000

Watt losses

90 W

Product specifications

Application

Semiconductor, DC Common bus, DC drives, power converters/rectifiers

Fuse indicator

None

Compatible Trip indicator/Microswitch

Suitable for

MC-600 Trip indicator kit (indicator + clips)

TI700 Fuse indicator

MAI Microswitch/adaptor

MBI Microswitch/adaptor

Resources

Brochures

[eaton-bussmann-series-bs88-high-speed-fuses-product-aid-pa135003en-us.pdf](#)

Catalogs

[IEC high speed fuse links](#)

[Bussmann series complete full line catalog no. 1007](#)

Certification reports

[DA-DC-00004682](#)

[DA-DC-00004685](#)

Technical data sheets

[720024 CT, ET, FE, EET, FEE, FM, FMM, MT, MMT fuses](#)