Product specifications

Eaton 450LMT

Catalog Number: 450LMT

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)



General specifications

Product Name
Eaton Bussmann series high speed british standard fuse

Catalog Number
450LMT

UPC
051712835206

EAN
5027590047692

Product Length/Depth
84 mm

Product Height
41 mm

Product Width
39 mm

Product Weight
185 g

Warranty
Not Applicable

Compliances
CE Marked
RoHS Compliant

Certifications
IEC Rated
UL Recognized
Designed and tested to BS88 part 4
UL recognized
IEC 60269-4
CCC

Powering Business Worldwide

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

Compatble Trip indicator/Microswitch

Suitable for

MC-250 Trip indicator kit (indicator + clips)

TI250 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-00004685

DA-DC-00004682

Technical data sheets

720004 LCT, LET, LMMT, LMT



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