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

EAN 5027590357173

Gross Weight

13.904 kg

Width 280 mm

Volume 18865 cm³

Product Length/Depth 84 mm

Product Width 39 mm

Compliances

CE Marked RoHS Compliant Catalog Number 450LMT Packing Unit Case Pack Quantity 72 Length 385 mm Height

175 mm

ERP Name SAP-UNITY

Product Height 41 mm

Product Weight 185 g

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

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-aidpa135003en-us.pdf

Catalogs

IEC high speed fuse links

Certification reports

DA-DC-00004682

DA-DC-00004685

Technical data sheets

720004 LCT, LET, LMMT, LMT



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