Eaton 315FM

Catalog Number: 315FM

Eaton Bussmann series high speed British standard fuse, Single barrel, 315A, 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)

General specifications

Product Name

Eaton Bussmann series high speed

British standard fuse

Catalog Number

315FM

UPC

051712833806

Product Length/Depth

EAN

5027590043427

Product Height

39 mm

Product Width

39 mm

112 mm

Product Weight

234 g

Warranty

Not Applicable

Compliances

CE Marked RoHS Compliant Certifications

UL Recognized IEC Rated

Designed and tested to BS88 part 4

IEC 60269-4 UL recognized

CCC



Electrical data

Amperage Rating

315 A

Voltage rating

690 V (IEC), 700 V (UL)

Rated voltage AC

690 V

Rated voltage DC

450 V

Interrupt rating

200 kA RMS Sym (IEC/UL), 40 kA at 450 Vdc (IEC), 50 kA at 500 Vdc (UL)

Class

Class aR

Pre arc (I2T)

10000

Clearing (I2T)

40000 at 415 V, 77000 at 660 V

Watt losses

55 W

Product specifications

Application

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

Fuse indicator

None

Compatble Trip indicator/Microswitch

Suitable for

MC-600 Trip indicator kit (indicator + clips)

TI700 Fuse indicator

MAI Microswitch/adaptor

MBI Microswitch/adaptor

Resources

Brochures

 $eaton-bus smann-series-bs 88-high-speed-fuses-product-aid-\\pal 35003 en-us.pdf$

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



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