Product specifications

Eaton 80ET

Catalog Number: 80ET

Eaton Bussmann series high speed British standard fuse, high speed, 80 A, AC 690 V, DC 500 V, BS88, $19 \times 77 \, \text{mm}$, aR, BS

General specifications

Product Name Catalog Number

Eaton Bussmann series high speed 80ET

British standard fuse

Product Weight

UPC

Warranty

051712838016

EAN Product Length/Depth

5027590490450 76 mm

Product Height Product Width

20 mm 20 mm

40.6 g Not Applicable

Compliances Certifications

CE Marked RoHS Compliant IEC Rated UL Recognized Designed

and tested to BS88 part 4 IEC 60269-4



Electrical data

Amperage Rating

80 A

Voltage rating

690 V (IEC), 700 V (UL)

Rated voltage AC

690 V

Rated voltage DC

500 V

Interrupt rating

200 kA RMS Sym, 50 kA at 500 Vdc

Class

Class aR

Pre arc (I2T)

360

Clearing (I2T)

2500 at 415 V, 4000 at 660 V

Watt losses

20 W

Product specifications

Application

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

Fuse indicator

None

Compatble Trip indicator/Microswitch

Suitable for

EC-600 Trip indicator kit (indicator + clips)

TI700 Fuse indicator

MAI Microswitch/adaptor

MBI Microswitch/adaptor

Resources

Catalogs

IEC high speed fuse links

Bussmann series complete full line catalog no. 1007

Certification reports

DA-DC-00004682

DA-DC-00004685

Compliance information

UKCA Low voltage fuse-links *AET,*AEET,*AFEE etc

Specifications and datasheets

Eaton Specification Sheet - 80ET

Technical data sheets

720024 CT, ET, FE, EET, FEE, FM, FMM, MT, MMT fuses



Eaton Corporation plc Eaton House 30 Pembroke Road Dublin 4, Ireland Eaton.com

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