# Eaton 100LET

# Catalog Number: 100LET

Eaton Bussmann series high speed British standard fuse, 100A, 280 VAC/150 VDC (UL), Class aR, 200 kA RMS Sym., Breaking capacity 200 kA RMS Sym., 50 kA DC at 150 VDC

# General specifications

#### **Product Name**

Eaton Bussmann series high speed british standard fuse

UPC 051712830294

Product Height 18 mm

Product Weight 30.3 g

# Catalog Number 100LET

EAN 5027590427791

Product Length/Depth 55 mm

Product Width

18 mm

Compliances CE Marked RoHS Compliant



Certifications IEC Rated

UL Recognized Designed and tested to BS88 part 4 IEC 60269-4



# Product specifications

#### Туре

Fuse

# Application

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

# Amperage Rating

100 A

Breaking capacity

200 kA

Fuse indicator

None

Insulated metal gripping lugs (IMGL)

No

Utilization category aR (accompanied semiconductor protection)

Voltage type

AC/DC

Rated switching capacity

200 kA

Rated voltage AC 280 V

200 V

Rated voltage DC

150 V

Center-to-center distance of connections

41.5 mm

Mounting dimension

M6

Current type

AC

Class

Class aR

Clearing (I2T)

7500

Watt losses

10 W

# Resources

# Brochures

eaton-bussmann-series-bs88-high-speed-fuses-product-aid-pa135003enus.pdf

Catalogues IEC high speed fuse links

Declarations of conformity

DA-DC-00004682

DA-DC-00004685

Technical data sheets 720004 LCT, LET, LMMT, LMT

### Fuse shape

Offset bolted tags

# Pre arc (I2T)

600

# Color

None

# Interrupt rating

200 kA RMS Sym, 50 kA DC at 150 Vdc

#### Connection

Blade end x blade end

#### Construction size

Other

# Mounting method

Stud

# Packaging type

Standard

## Voltage rating

280 V

#### Fuse type

LET

#### Suitable for

TI500 Fuse indicator MAI Microswitch/adaptor MBI Microswitch/adaptor

## Fuse system (according to IEC 60269)

Other



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