

Eaton 180LET

Catalog Number: 180LET

Eaton Bussmann series high speed British standard fuse, 180A, 250 VAC/150 VDC (UL), Class aR, 200 kA RMS Sym.



General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed british standard fuse	180LET
	EAN
	5027590466134
UPC	Product Length/Depth
051712832083	55 mm
Product Height	Product Width
18 mm	18 mm
Product Weight	Compliances
32 g	CE Marked
	RoHS Compliant

Certifications

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

Product specifications

Type

Fuse

Application

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

Amperage Rating

180 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

250 V

Rated voltage DC

150 V

Center-to-center distance of connections

41 mm

Mounting dimension

M6

Current type

AC

Class

Class aR

Clearing (I²T)

29000

Watt losses

21 W

Resources

Brochures

[eaton-bussmann-series-bs88-high-speed-fuses-product-aid-pa135003en-us.pdf](#)

Catalogues

[IEC high speed fuse links](#)

Declarations of conformity

[DA-DC-00004685](#)

[DA-DC-00004682](#)

Technical data sheets

[720004 LCT, LET, LMMT, LMT](#)

Fuse shape

Offset bolted tags

Pre arc (I2T)

1600

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

250 V

Fuse type

LET

Suitable for

EC-250 Trip indicator kit (indicator + clips)

TI250 Fuse indicator

MAI Microswitch/adaptor

MBI Microswitch/adaptor

Fuse system (according to IEC 60269)

Other