

# Specifications

## Eaton 63LET

Eaton Bussmann series high speed British standard fuse, 63A, 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

<b>PRODUCT NAME</b>	Eaton Bussmann series high speed british standard fuse
<b>CATALOG NUMBER</b>	63LET
<b>UPC</b>	051712836517
<b>EAN</b>	5027590485197
<b>PRODUCT LENGTH/DEPTH</b>	55 mm
<b>PRODUCT HEIGHT</b>	18 mm
<b>PRODUCT WIDTH</b>	18 mm
<b>PRODUCT WEIGHT</b>	32 g
<b>WARRANTY</b>	Not Applicable
<b>COMPLIANCES</b>	CE Marked RoHS Compliant
<b>CERTIFICATIONS</b>	IEC Rated UL Recognized Designed and tested to BS88 part 4 IEC 60269-4
<b>GLOBAL CATALOG</b>	63LET

## Product specifications

<b>AMPERAGE RATING</b>	63 A
<b>BREAKING CAPACITY</b>	200 kA
<b>FUSE INDICATOR</b>	None
<b>INSULATED METAL GRIPPING LUGS (IMGL)</b>	No
<b>UTILIZATION CATEGORY</b>	aR (accompanied semiconductor protection)
<b>VOLTAGE TYPE</b>	AC/DC
<b>RATED SWITCHING CAPACITY</b>	200 kA
<b>RATED VOLTAGE AC</b>	280 V
<b>RATED VOLTAGE DC</b>	150 V
<b>CENTER-TO-CENTER DISTANCE OF CONNECTIONS</b>	41 mm
<b>MOUNTING DIMENSION</b>	M6
<b>CURRENT TYPE</b>	AC/DC
<b>CLASS</b>	Class aR
<b>CLEARING (I<sub>2</sub>T)</b>	2200
<b>WATT LOSSES</b>	9 W
<b>FUSE SHAPE</b>	Offset bolted tags
<b>PRE ARC (I<sub>2</sub>T)</b>	180
<b>COLOR</b>	None
<b>INTERRUPT RATING</b>	200 kA RMS Sym, 50 kA DC at 150 Vdc
<b>CONNECTION</b>	Blade end x blade end
<b>CONSTRUCTION SIZE</b>	Other
<b>MOUNTING METHOD</b>	Stud
<b>PACKAGING TYPE</b>	Standard
<b>VOLTAGE RATING</b>	280 V
<b>TYPE</b>	Fuse
<b>APPLICATION</b>	Semiconductor, DC Common bus, DC drives, power converters/rectifiers
<b>FUSE TYPE</b>	LET
<b>SUITABLE FOR</b>	TI500 Fuse indicator MAI Microswitch/adaptor MBI Microswitch/adaptor
<b>FUSE SYSTEM (ACCORDING TO IEC 60269)</b>	Other

## Resources

<b>BROCHURES</b>	<a href="#">eaton-bussmann-series-bs88-high-speed-fuses-product-aid-pa135003en-us.pdf</a>
<b>CATALOGS</b>	<a href="#">eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-en-gb.pdf</a>  <a href="#">Bussmann series complete full line catalog no. 1007</a>
<b>DECLARATIONS OF CONFORMITY</b>	<a href="#">DA-DC-00004685</a>  <a href="#">DA-DC-00004682</a>
<b>MCAD MODEL</b>	<a href="#">eaton-hs-bs88-body-fuses-mcad-3d-models-7-180a-let.stp</a>
<b>TECHNICAL DATA SHEETS</b>	<a href="#">720004 LCT, LET, LMMT, LMT</a>

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**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**

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