

## Eaton 180LET

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

<b>PRODUCT NAME</b>	Eaton Bussmann series high speed british standard fuse
<b>CATALOG NUMBER</b>	180LET
<b>UPC</b>	051712832083
<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>COMPLIANCES</b>	CE Marked RoHS Compliant
<b>CERTIFICATIONS</b>	IEC Rated UL Recognized Designed and tested to BS88 part 4 UL recognized IEC 60269-4

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 (I <sub>2</sub> T)	29000
WATT LOSSES	21 W
FUSE SHAPE	Offset bolted tags
PRE ARC (I <sub>2</sub> T)	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
TYPE	Fuse
APPLICATION	Semiconductor, DC Common bus, DC drives, power converters/rectifiers
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)	Other

## DECLARATIONS OF CONFORMITY

[eaton-high-speed-british-standard-fuse-declaration-of-conformity-uk250923en.pdf](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

:



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