

Specifications

Eaton 160LET

Eaton Bussmann series high speed British standard fuse, 160A, 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
CATALOG NUMBER	160LET
UPC	051712831598
EAN	5027590437042
PRODUCT LENGTH/DEPTH	55 mm
PRODUCT HEIGHT	18 mm
PRODUCT WIDTH	18 mm
PRODUCT WEIGHT	32 g
WARRANTY	Not Applicable
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	IEC Rated UL Recognized Designed and tested to BS88 part 4 IEC 60269-4
GLOBAL CATALOG	160LET



Powering Business Worldwide

Product specifications

AMPERAGE RATING	160 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
RATED VOLTAGE DC	150 V
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	41.5 mm
MOUNTING DIMENSION	M6
CURRENT TYPE	AC/DC
CLASS	Class aR
CLEARING (I2T)	16000
WATT LOSSES	20 W
FUSE SHAPE	Offset bolted tags
PRE ARC (I2T)	1100
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
TYPE	Fuse
APPLICATION	Semiconductor, DC Common bus, DC drives, power converters/rectifiers
FUSE TYPE	LET
SUITABLE FOR	TI500 Fuse indicator MAI Microswitch/adaptor MBI Microswitch/adaptor
FUSE SYSTEM (ACCORDING TO IEC 60269)	Other

Resources

BROCHURES	eaton-bussmann-series-bs88-high-speed-fuses-product-aid-pa135003en-us.pdf
CATALOGS	eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-en-gb.pdf Bussmann series complete full line catalog no. 1007
DECLARATIONS OF CONFORMITY	eaton-high-speed-british-standard-fuse-declaration-of-conformity-uk250923en.pdf eaton-high-speed-british-standard-fuse-declaration-of-conformity-eu250045en.pdf
MCAD MODEL	eaton-hs-bs88-body-fuses-mcad-3d-models-7-180a-let.stp
TECHNICAL DATA SHEETS	720004 LCT, LET, LMMT, LMT

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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