Specifications

Eaton 16LCT

Eaton Bussmann series high speed British standard fuse, 16A, 240 VAC/150 VDC (IEC), 250 VAC/150 VDC (UL), Class aR, 200 kA RMS Sym.

General specifications	
PRODUCT NAME	Eaton Bussmann series high speed british standard fuse
CATALOG NUMBER	16LCT
UPC	051712831758
EAN	5027590437653
PRODUCT LENGTH/DEPTH	47 mm
PRODUCT HEIGHT	9 mm
PRODUCT WIDTH	9 mm
PRODUCT WEIGHT	5.8 g
WARRANTY	Not Applicable
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	UL Recognized IEC Rated Designed and tested to BS88 part 4 UL recognized IEC 60269-4 CCC
GLOBAL CATALOG	16LCT



Product specification	S
AMPERAGE RATING	16 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	240 V
RATED VOLTAGE DC	150 V
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	37.5 mm
MOUNTING DIMENSION	M6
CURRENT TYPE	AC/DC
CLASS	Class aR
CLEARING (I2T)	100
WATT LOSSES	2.5 W
FUSE SHAPE	Offset bolted tags
PRE ARC (I2T)	20
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	240 Vac, 150 Vdc
ТҮРЕ	Fuse
APPLICATION	Semiconductor, DC Common bus, DC drives, power converters/rectifiers
FUSE TYPE	LCT
SUITABLE FOR	TI250 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- eu250044en.pdf
	eaton-high-speed-british- standard-fuse-declaration- of-conformity- uk250922en.pdf
MCAD MODEL	eaton-hs-bs88-body-fuses- mcad-3d-models-6-20a- lct.stp
TECHNICAL DATA SHEETS	720004 LCT, LET, LMMT, LMT

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



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