



Eaton 10CT

Eaton Bussmann series high speed British standard fuse, 10 A, 690 V (IEC), 700 V (UL), Non Indicating, 64.2 mm CC, aR (accompanied semiconductor protection)



PRODUCT NAME	Eaton Bussmann series high speed british standard fuse
CATALOG NUMBER	10CT
UPC	051712830355
PRODUCT LENGTH/DEPTH	82 mm
PRODUCT HEIGHT	21 mm
PRODUCT WIDTH	90 mm
PRODUCT WEIGHT	8.4 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	IEC Rated UL Recognized Designed and tested to BS88 part 4 IEC 60269-4



Powering Business Worldwide



AMPERAGE RATING	10 A
BREAKING CAPACITY	90 kA
FUSE INDICATOR	Non Indicating
INSULATED METAL GRIPPING LUGS (IMGL)	No
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)
VOLTAGE TYPE	AC/DC
RATED SWITCHING CAPACITY	200 kA
RATED VOLTAGE AC	690 V
RATED VOLTAGE DC	500 V
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	64.2 mm
MOUNTING DIMENSION	Other
CURRENT TYPE	AC/DC
CLASS	Class aR
CLEARING (I2T)	30
WATT LOSSES	3 W
FUSE SHAPE	Offset bolted tags
PRE ARC (I2T)	7
COLOR	None
INTERRUPT RATING	90 kA RMS Sym, 40 kA at 500 Vdc (IEC) 200 kA RMS Sym, 50 kA at 500 Vdc (UL)
CONNECTION	Blade end x blade end
CONSTRUCTION SIZE	Other
MOUNTING METHOD	Stud
PACKAGING TYPE	Standard
VOLTAGE RATING	690 V (IEC), 700 V (UL)
TYPE	Fuse
APPLICATION	Semiconductor, DC Common bus, DC drives, power converters/rectifiers
FUSE TYPE	CT
SUITABLE FOR	T1700 Fuse indicator MAI Microswitch/adaptor MBI Microswitch/adaptor
FUSE SYSTEM (ACCORDING TO IEC 60269)	Other



DECLARATIONS OF CONFORMITY

[eaton-high-speed-british-standard-fuse-declaration-of-conformity-uk250921en.pdf](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

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Eaton House
30 Pembroke Road
Dublin 4, □□□□
Eaton.com

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