

Eaton 170M4982

Fuse-link, high speed, 250 A, AC 1000 V, DIN 1, 51 \times 69 \times 138 mm, aR, DIN, IEC, single indicator

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PRODUCT NAME	Eaton Bussmann series high speed square body fuse
CATALOG NUMBER	170M4982
UPC	051712679664
PRODUCT LENGTH/DEPTH	245 mm
PRODUCT HEIGHT	62 mm
PRODUCT WIDTH	142 mm
PRODUCT WEIGHT	213 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	IEC Rated UL Recognized



AMPERAGE RATING	250 A	
BREAKING CAPACITY	125 kA	
FUSE INDICATOR	Top fuse status indicator	
INSULATED METAL GRIPPING LUGS (IMGL)	No	
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)	
VOLTAGE TYPE	AC/DC	
FUSE SIZE	1	
RATED VOLTAGE AC	1000 V	
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	108 mm	
CURRENT TYPE	AC	
MOUNTING DIMENSION	M10	
CLASS	Class aR	
CLEARING (I2T)	46000 at 1000 V	
WATT LOSSES	52 W	
FUSE SHAPE	Square body, slotted center bolted tags	
PRE ARC (I2T)	7750	
COLOR	None	
INTERRUPT RATING	125 kAIC	
CONSTRUCTION SIZE	1	
PACKAGING TYPE	Standard	
VOLTAGE RATING	1000 V (IEC)	
TYPE	Fuse	
APPLICATION	Semiconductor, DC Common bus, DC drives, power converters/rectifiers	
FUSE TYPE	DIN 43653 TN/110 Type T Indicator for Micro Bolted tag	
FUSE SYSTEM (ACCORDING TO IEC 60269)	Other	

DECLARATIONS OF CONFORMITY	eaton-high-speed-square- body-fuse-declaration-of- conformity- uk250938en.pdf

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