

Eaton 170M6419

Fuse-link, high speed, 1600 A, AC 690 V, size 3, aR, IEC, UL, single indicator

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PRODUCT NAME	Eaton Bussmann series high speed square body fuse	
CATALOG NUMBER	170M6419	
UPC	051712264174	
PRODUCT LENGTH/DEPTH	138 mm	
PRODUCT HEIGHT	45 mm	
PRODUCT WIDTH	58 mm	
PRODUCT WEIGHT	946 g	
COMPLIANCES	CE Marked RoHS Compliant	
CERTIFICATIONS	IEC Rated UL Recognized	



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AMPERAGE RATING	1600 A	
BREAKING CAPACITY	200 kA	
FUSE INDICATOR	Top fuse status indicator	
INSULATED METAL GRIPPING LUGS (IMGL)	No	
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)	
VOLTAGE TYPE	AC	
FUSE SIZE	3	
RATED VOLTAGE AC	690 V	
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	65.4 mm	
CURRENT TYPE	AC	
MOUNTING DIMENSION	M12	
CLASS	Class aR	
CLEARING (I2T)	3900000 at 660 V	
WATT LOSSES	160 W	
FUSE SHAPE	Square body, flush end contacts	
PRE ARC (I2T)	580000	
COLOR	None	
INTERRUPT RATING	200 kAIC	
CONSTRUCTION SIZE	3	
MOUNTING METHOD	Flush	
PACKAGING TYPE	Standard	
VOLTAGE RATING	690 V (IEC), 700 V (UL)	
ТҮРЕ	Fuse	
APPLICATION	Semiconductor, DC Common bus, DC drives, power converters/rectifiers	
FUSE TYPE	Flush end B/Visual indicator	
FUSE SYSTEM (ACCORDING TO IEC 60269)	IEC 60269-4 flush end connections type A	

DECLARATIONS OF <u>body</u> CONFORMITY <u>confi</u>	n-high-speed-square- -fuse-declaration-of- ormity- 1153en.pdf

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