## Eaton 170M6618

Fuse-link, high speed, 1500 A, AC 690 V, size 3,  $76 \times 92 \times 135$  mm, aR, IEC, UL

PRODUCT NAME	Eaton Bussmann series high speed square body fuse
CATALOG NUMBER	170M6618
UPC	051712264860
PRODUCT LENGTH/DEPTH	168 mm
PRODUCT HEIGHT	76 mm
PRODUCT WIDTH	95 mm
PRODUCT WEIGHT	1211 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	IEC Rated UL Recognized



AMPERAGE RATING	1500 A
BREAKING CAPACITY	200 kA
FUSE INDICATOR	None
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	91.3 mm
CURRENT TYPE	AC
MOUNTING DIMENSION	Other
CLASS	Class aR
CLEARING (I2T)	3100000 at 660 V
WATT LOSSES	160 W
FUSE SHAPE	Square body, center bolted tags
PRE ARC (I2T)	460000
COLOR	None
INTERRUPT RATING	200 kAIC
CONNECTION	Blade end x blade end
CONSTRUCTION SIZE	3
PACKAGING TYPE	Standard
VOLTAGE RATING	690 V
ТҮРЕ	Fuse
APPLICATION	Semiconductor, DC Common bus, DC drives, power converters/rectifiers
FUSE TYPE	US Style FU/Without indicator Bolted tag
FUSE SYSTEM (ACCORDING TO IEC 60269)	Other

## DECLARATIONS OF CONFORMITY

eaton-high-speed-squarebody-fuse-declaration-ofconformityuk251153en.pdf

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
:	



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