

## Eaton 170M5930

Fuse-link, high speed, 700 A, AC 1000 V, size 2,  $59 \times 77 \times 75$  mm, aR, IEC, UL, single indicator, US thread

PRODUCT NAME	Eaton Bussmann series high speed square body fuse
CATALOG NUMBER	170M5930
UPC	051712602198
PRODUCT LENGTH/DEPTH	74 mm
PRODUCT HEIGHT	59 mm
PRODUCT WIDTH	77 mm
PRODUCT WEIGHT	749.5 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	UL Recognized IEC Rated



AMPERAGE RATING	700 A
BREAKING CAPACITY	125 kA
FUSE INDICATOR	Centre fuse status indicator
INSULATED METAL GRIPPING LUGS (IMGL)	No
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)
VOLTAGE TYPE	AC
FUSE SIZE	2
RATED VOLTAGE AC	1000 V
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	74.4 mm
CURRENT TYPE	AC
MOUNTING DIMENSION	M8
CLASS	Class aR
CLEARING (I2T)	770000 at 1000 V
WATT LOSSES	115 W
FUSE SHAPE	Square body, flush end contacts
PRE ARC (I2T)	130000
COLOR	None
INTERRUPT RATING	125 kAIC
FITTED WITH:	Type K Indicator for micro
CONSTRUCTION SIZE	2
MOUNTING METHOD	Flush
PACKAGING TYPE	Standard
VOLTAGE RATING	1000 V (IEC)
ТҮРЕ	Fuse
APPLICATION	Semiconductor, DC Common bus, DC drives, power converters/rectifiers
FUSE TYPE	Flush end GKN/Type K indicator for micro
FUSE SYSTEM (ACCORDING TO IEC 60269)	IEC 60269-4 flush end connections type A

DECLARATIONS OF CONFORMITY	eaton-high-speed-square- body-fuse-declaration-of- conformity- uk250974en.pdf

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
ПП:	



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