Eaton 170M6413

Fuse-link, high speed, 900 A, AC 690 V, size 3, aR, IEC, UL, single indicator

PRODUCT NAME	Eaton Bussmann series high speed square body fuse
CATALOG NUMBER	170M6413
UPC	051712793537
PRODUCT LENGTH/DEPTH	53 mm
PRODUCT HEIGHT	76 mm
PRODUCT WIDTH	76 mm
PRODUCT WEIGHT	825 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	IEC Rated UL Recognized



AMPERAGE RATING	900 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	52 mm
CURRENT TYPE	AC
MOUNTING DIMENSION	M12
CLASS	Class aR
CLEARING (I2T)	670000 at 660 V
WATT LOSSES	120 W
FUSE SHAPE	Square body, flush end contacts
PRE ARC (I2T)	100000
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 CONFORMITY

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

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
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