



Eaton 170M4315

Fuse-link, high speed, 550 A, AC 690 V, size 1, 53 x 69 x 111 mm, aR, IEC, visual indicator



PRODUCT NAME	Eaton Bussmann series high speed square body fuse
CATALOG NUMBER	170M4315
UPC	051712258432
PRODUCT LENGTH/DEPTH	51 mm
PRODUCT HEIGHT	111 mm
PRODUCT WIDTH	62.5 mm
PRODUCT WEIGHT	0.001 g
COMPLIANCES	RoHS Compliant EAC CE
CERTIFICATIONS	IEC 60269-4



Powering Business Worldwide



AMPERAGE RATING	550 A
BREAKING CAPACITY	200 kA
FUSE INDICATOR	Top fuse status indicator
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)
VOLTAGE TYPE	AC
FUSE SIZE	1
RATED VOLTAGE AC	690 V
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	86.5 mm
CURRENT TYPE	AC
MOUNTING DIMENSION	M10
CLASS	Class aR
CLEARING (I2T)	230000 at 660 V
WATT LOSSES	75 W
FUSE SHAPE	Square body, slotted center bolted tags
PRE ARC (I2T)	34000
COLOR	None
INTERRUPT RATING	200 kAIC
FITTED WITH:	Type T Indicator for micro
CONSTRUCTION SIZE	1
PACKAGING TYPE	Standard
VOLTAGE RATING	690 V
TYPE	Fuse
APPLICATION	Semiconductor, DC Common bus, DC drives, power converters/rectifiers
FUSE TYPE	French style E/Type indicator for micro
FUSE SYSTEM (ACCORDING TO IEC 60269)	Other



DECLARATIONS OF CONFORMITY

[eaton-high-speed-square-body-fuse-declaration-of-conformity-uk250910en.pdf](#)

