



Eaton 170M3516

Eaton Bussmann series Fuse-link, high speed, 250 A, AC 690 V, compact size 1, 45 x 45 x 140 mm, aR, UL, IEC, single indicator

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PRODUCT NAME	Eaton Bussmann series high speed square body fuse
CATALOG NUMBER	170M3516
UPC	051712256414
PRODUCT LENGTH/DEPTH	8 mm
PRODUCT HEIGHT	53 mm
PRODUCT WIDTH	137 mm
PRODUCT WEIGHT	525 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	UL Recognized IEC Rated

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AMPERAGE RATING	250 A
BREAKING CAPACITY	200 kA
FUSE INDICATOR	Top fuse status indicator
INSULATED METAL GRIPPING LUGS (IMGL)	No
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)
FUSE SIZE	1*
RATED VOLTAGE AC	690 V
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	50 mm
CURRENT TYPE	AC
MOUNTING DIMENSION	Other
CLASS	Class aR
CLEARING (I2T)	28500 at 660 V
WATT LOSSES	40 W
FUSE SHAPE	Square body, flush end contacts
PRE ARC (I2T)	4200
COLOR	None
INTERRUPT RATING	200 kAIC
CONSTRUCTION SIZE	Other
MOUNTING METHOD	Flush
PACKAGING TYPE	Standard
VOLTAGE RATING	690 V (IEC), 700 V (UL)
TYPE	Fuse
APPLICATION	Semiconductor, DC Common bus, DC drives, power converters/rectifiers
FUSE TYPE	Flush end G/Visual indicator
FUSE SYSTEM (ACCORDING TO IEC 60269)	Other

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DECLARATIONS OF CONFORMITY

[eaton-high-speed-square-body-fuse-declaration-of-conformity-uk250913en.pdf](#)

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:



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