Eaton 170M8539

Fuse-link, high speed, 800 A, AC 1000 V, size 3, 76 x 92 x 159 mm, aR, IEC, UL, single indicator

PRODUCT NAME	Eaton Bussmann series high speed square body fuse
CATALOG NUMBER	170M8539
UPC	051712603973
PRODUCT LENGTH/DEPTH	160 mm
PRODUCT HEIGHT	74 mm
PRODUCT WIDTH	90 mm
PRODUCT WEIGHT	0.746 kg
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	UL Recognized IEC Rated

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AMPERAGE RATING	800 A
BREAKING CAPACITY	125 kA
FUSE INDICATOR	Top fuse status indicator
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)
VOLTAGE TYPE	AC
FUSE SIZE	3
RATED VOLTAGE AC	1000 V
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	114 mm
CURRENT TYPE	AC
MOUNTING DIMENSION	Other
CLASS	Class aR
CLEARING (I2T)	1050000 at 1000 V
WATT LOSSES	135 W
FUSE SHAPE	Square body, center bolted tags
PRE ARC (I2T)	170000
COLOR	None
INTERRUPT RATING	125 kAIC
FITTED WITH:	Type K Indicator for micro
CONSTRUCTION SIZE	3
PACKAGING TYPE	Standard
VOLTAGE RATING	1000 V
TYPE	Fuse
APPLICATION	Semiconductor, DC Common bus, DC drives, power converters/rectifiers
FUSE TYPE	US Style FKE/115 Type K indicator for micro
FUSE SYSTEM (ACCORDING TO IEC 60269)	Other

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DECLARATIONS OF CONFORMITY	eaton-high-speed-square-body-fuse-declaration-of-conformity-uk250908en.pdf

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