Eaton 170M4744

Fuse-link, high speed, 450 A, AC 1250 V, size 1, 53 x 69 x 160 mm, aR, IEC, UL, single indicator

PRODUCT NAME	Eaton Bussmann series high speed square body fuse
CATALOG NUMBER	170M4744
UPC	051712259743
PRODUCT LENGTH/DEPTH	73 mm
PRODUCT HEIGHT	52 mm
PRODUCT WIDTH	170 mm
PRODUCT WEIGHT	622 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	CSA Certified IEC Rated UL Recognized

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AMPERAGE RATING	450 A
BREAKING CAPACITY	100 kA
FUSE INDICATOR	Centre fuse status indicator
INSULATED METAL GRIPPING LUGS (IMGL)	No
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)
VOLTAGE TYPE	AC
FUSE SIZE	1
RATED VOLTAGE AC	1250 V
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	115 mm
CURRENT TYPE	AC
MOUNTING DIMENSION	M12
CLASS	Class aR
CLEARING (I2T)	250000 at 1000 V, 335000 at 1250 V
WATT LOSSES	80 W
FUSE SHAPE	Square body, center bolted tags
PRE ARC (I2T)	42000
COLOR	None
INTERRUPT RATING	100 kAIC
FITTED WITH:	Type K Indicator for micro
CONSTRUCTION SIZE	1
PACKAGING TYPE	Standard
VOLTAGE RATING	1250 V
TYPE	Fuse
APPLICATION	Semiconductor, DC Common bus, DC drives, power converters/rectifiers
FUSE TYPE	US Style FKE/115 Type K indicator for micro Bolted tag
FUSE SYSTEM (ACCORDING TO IEC 60269)	Other

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DECLARATIONS OF CONFORMITY	eaton-high-speed-square-body-fuse-declaration-of-conformity-uk250975en.pdf

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