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Eaton 170M1751

Fuse-link, high speed, 32 A, DC 750 V, size 000, 24 x 36 x 96 mm, aR, IEC, UL

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PRODUCT NAME	Eaton Bussmann series high speed square body fuse
CATALOG NUMBER	170M1751
UPC	051712324090
PRODUCT LENGTH/DEPTH	101 mm
PRODUCT HEIGHT	42 mm
PRODUCT WIDTH	140 mm
PRODUCT WEIGHT	142 g
COMPLIANCES	Not Applicable
CERTIFICATIONS	UL Recognized

USED WITH	IGBT inverter circuits with DC link voltages up to 750 Vdc
AMPERAGE RATING	32 A
BREAKING CAPACITY	50 kA
FUSE INDICATOR	None
INSULATED METAL GRIPPING LUGS (IMGL)	No
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)
VOLTAGE TYPE	AC
FUSE SIZE	000
RATED VOLTAGE DC	750 V
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	73.8 mm
CURRENT TYPE	DC
MOUNTING DIMENSION	M8
CLASS	Class aR
WATT LOSSES	13 W
FUSE SHAPE	Square body, offset bolted tags
COLOR	None
INTERRUPT RATING	50 kAIC
CONSTRUCTION SIZE	000
PACKAGING TYPE	Standard
VOLTAGE RATING	750 V
TYPE	Fuse
APPLICATION	IGBT circuits, semiconductor protection
FUSE TYPE	Bolted tag
FUSE SYSTEM (ACCORDING TO IEC 60269)	Other

DECLARATIONS OF CONFORMITY

[eaton-high-speed-square-body-fuse-declaration-of-conformity-uk251153en.pdf](#)



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