



## Eaton 170M1759

Fuse-link, high speed, 200 A, DC 750 V, size 000, 24 x 36 x 96 mm, aR, IEC, UL



<b>PRODUCT NAME</b>	Eaton Bussmann series high speed square body fuse
<b>CATALOG NUMBER</b>	170M1759
<b>UPC</b>	051712323253
<b>PRODUCT LENGTH/DEPTH</b>	140 mm
<b>PRODUCT HEIGHT</b>	42 mm
<b>PRODUCT WIDTH</b>	101 mm
<b>PRODUCT WEIGHT</b>	158 g
<b>COMPLIANCES</b>	RoHS Compliant
<b>CERTIFICATIONS</b>	UL Recognized



Powering Business Worldwide



<b>USED WITH</b>	IGBT inverter circuits with DC link voltages up to 750 Vdc
<b>AMPERAGE RATING</b>	200 A
<b>BREAKING CAPACITY</b>	50 kA
<b>FUSE INDICATOR</b>	None
<b>INSULATED METAL GRIPPING LUGS (IMGL)</b>	No
<b>UTILIZATION CATEGORY</b>	aR (accompanied semiconductor protection)
<b>VOLTAGE TYPE</b>	AC
<b>FUSE SIZE</b>	000
<b>RATED VOLTAGE DC</b>	750 V
<b>CENTER-TO-CENTER DISTANCE OF CONNECTIONS</b>	73.8 mm
<b>CURRENT TYPE</b>	DC
<b>MOUNTING DIMENSION</b>	M8
<b>CLASS</b>	Class aR
<b>WATT LOSSES</b>	40 W
<b>FUSE SHAPE</b>	Square body, offset bolted tags
<b>COLOR</b>	None
<b>INTERRUPT RATING</b>	50 kAIC
<b>CONSTRUCTION SIZE</b>	000
<b>PACKAGING TYPE</b>	Standard
<b>VOLTAGE RATING</b>	750 V
<b>TYPE</b>	Fuse
<b>APPLICATION</b>	IGBT circuits, semiconductor protection
<b>FUSE TYPE</b>	Bolted tag
<b>FUSE SYSTEM (ACCORDING TO IEC 60269)</b>	Other



DECLARATIONS OF CONFORMITY

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

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