

Eaton 170M1759

Catalog Number: 170M1759

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

General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M1759
	Model Code
	FUSE 200A 690V AC 000FU/70 AR CU
UPC	EAN
051712323253	5027590441551
Product Length/Depth	Product Height
140 mm	42 mm
Product Width	Product Weight
101 mm	158 g
Warranty	Compliances
No warranty	RoHS Compliant
Certifications	
UL Recognized	



Product specifications

Fuse indicator

None

Rated voltage DC

750 V

Interrupt rating

50 kAIC

Construction size

000

Center-to-center distance of connections

73.8 mm

Color

None

Insulated metal gripping lugs (IMGL)

No

Current type

DC

Amperage Rating

200 A

Mounting dimension

M8

Utilization category

aR (accompanied semiconductor protection)

Watt losses

40 W

Fuse type

Bolted tag

Type

Fuse

Fuse system (according to IEC 60269)

Other

Fuse shape

Square body, offset bolted tags

Used with

IGBT inverter circuits with DC link voltages up to 750 Vdc

Breaking capacity

Resources

Catalogs

[IEC high speed fuse links](#)

Specifications and datasheets

[Eaton Specification Sheet - 170M1759](#)

50 kA

Fuse size

000

Class

Class aR

Voltage rating

750 V

Application

IGBT circuits, semiconductor protection

Voltage type

AC

Packaging type

Standard



Eaton Corporation plc
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