

Eaton 170M3987

Catalog Number: 170M3987

Fuse-link, high speed, 200 A, AC 1000 V, compact DIN 1, 43 x 61 x 138 mm, aR, DIN, IEC, type T indicator



General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M3987
	Model Code
	FUSE 200A 1000V 1*TN/110 AR
UPC	EAN
051712679039	5027590450805
Product Length/Depth	Product Height
305 mm	65 mm
Product Width	Product Weight
145 mm	319 g
Warranty	Compliances
Not Applicable	CE Marked
	RoHS Compliant
Certifications	
UL Recognized	
IEC Rated	

Product specifications

Interrupt rating

125 kAIC

Center-to-center distance of connections

108 mm

Insulated metal gripping lugs (IMGL)

No

Current type

AC

Amperage Rating

200 A

Fuse type

DIN 43653

TN/110 Type T Indicator for Micro

Bolted tag

Fuse system (according to IEC 60269)

Other

Fuse size

1*

Voltage rating

1000 V (IEC)

Fuse indicator

Top fuse status indicator

Construction size

Other

Clearing (I2T)

29500 at 1000 V

Rated voltage AC

1000 V

Color

None

Mounting dimension

M10

Utilization category

aR (accompanied semiconductor protection)

Watt losses

48 W

Resources

Catalogs

170M3987-Eaton Bussmann series high speed square body fuse

Bussmann series complete full line catalog no. 1007

Compliance information

CE Fuse-links for the protection of semiconductor devices, sz1* up to 630A

UKCA Fuse-links for the protection of semiconductor devices, sz1* up to 630A

Type

Fuse

Fuse shape

Square body, slotted center bolted tags

Breaking capacity

125 kA

Class

Class aR

Pre arc (I2T)

4950

Application

Semiconductor, DC Common bus, DC drives, power converters/rectifiers

Voltage type

AC

Packaging type

Standard



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