

Eaton 170M5989

Catalog Number: 170M5989

Fuse-link, high speed, 700 A, AC 1000 V, DIN 2, 59 x 75 x 138 mm, aR, DIN, IEC, single indicator



General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M5989
	Model Code
	FUSE 700A 1000V 2TN/110 AR UR
EAN	UPC
5027590461702	051712603355
Product Length/Depth	Product Height
284 mm	67 mm
Product Width	Product Weight
175 mm	847 g
Compliances	Certifications
CE Marked RoHS Compliant	UL Recognized IEC Rated

Electrical data

Amperage Rating

700 A

Voltage rating

1000 V (IEC)

Voltage type

AC

Clearing (I₂T)

770000 at 1000 V

Pre arc (I₂T)

130000

Watt losses

115 W

Breaking capacity

125 kA

Class

Class aR

Product specification

Fuse size

2

Resources

Catalogues

[eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf](#)

Compliance information

[CE HS Size 2, rated 1000 Vac](#)

[UKCA HS Size 2, rated 1000 Vac](#)



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