

Eaton 170M4117

Catalog Number: 170M4117

Fuse-link, high speed, 700 A, AC 690 V, DIN 1, 53 x 69 x 108 mm, aR, DIN, IEC, single indicator



General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M4117
	Model Code
	FUSE 700A 690V 1KN/80 AR UC
UPC	EAN
051712257718	5027590451253
Product Length/Depth	Product Height
245 mm	62 mm
Product Width	Product Weight
142 mm	499 g
Warranty	Compliances
Not Applicable	CE Marked RoHS Compliant
Certifications	
UL Recognized IEC Rated	

Electrical data

Amperage Rating

700 A

Voltage rating

690 V (IEC), 700 V (UL)

Voltage type

AC

Clearing (I₂T)

465000 at 660 V

Pre arc (I₂T)

69500

Watt losses

85 W

Breaking capacity

200 kA

Class

Class aR

Product specification

Fuse size

1

Resources

Catalogs

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

[170M4117-Eaton Bussmann series high speed square body fuse](#)

[Bussmann series complete full line catalog no. 1007](#)

Compliance information

[UKCA Fuse-links for the protection of semiconductor devices, Size 1 up to 900A](#)

[CE Fuse-links for the protection of semiconductor devices, Size 1 up to 900A](#)

Technical data sheets

[720014 DIN 43653 690V](#)



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