

Eaton 170M4829

Catalog Number: 170M4829

Fuse-link, high speed, 80 A, AC 1000 V, size 00, 30 x 47 x 98 mm, aR, DIN, IEC, single indicator



General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M4829
	Model Code
	FUSE 80A 1000V 00TN/80 AR
EAN	UPC
5027590454766	051712558037
Product Length/Depth	Product Height
233 mm	66 mm
Product Width	Product Weight
140 mm	235 g
Compliances	Certifications
CE Marked	IEC Rated
RoHS Compliant	UL Recognized

Electrical data

Amperage Rating

80 A

Voltage rating

1000 V (IEC)

Voltage type

AC

Clearing (I₂T)

3500 at 1000 V

Pre arc (I₂T)

500

Watt losses

22 W

Breaking capacity

125 kA

Class

Class aR

Product specification

Fuse size

00

Resources

Catalogues

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

Compliance information

[UKCA Fuse-links for the protection of semiconductor devices, sz00 up to 250A](#)

[CE Fuse-links for the protection of semiconductor devices, sz00 up to 250A](#)



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