

Eaton 170M5144

Catalog Number: 170M5144

Eaton Bussmann series high speed square body fuse, 500A, 100 kAIC, Class aR ,DIN 43 620, Standard, Clearing at 1000V: 285000 , Clearing at 1250V: 380000, square body with centre-bolted tags (slotted), Top fuse status indicator, 95W



General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M5144
	Model Code
	FUSE 500A 1250V 2/110 AR CU
UPC	EAN
051712792721	5027590455862
Product Length/Depth	Product Height
284 mm	67 mm
Product Width	Product Weight
175 mm	805.667 g
Warranty	Compliances
Not Applicable	CE Marked
	RoHS Compliant
Certifications	
UL Recognized	
IEC Rated	

Electrical data

Amperage Rating

500 A

Voltage rating

1250 V (IEC), 1300 V (UL)

Voltage type

AC

Clearing (I2T)

285000 at 1000 V, 380000 at 1250 V

Pre arc (I2T)

48000

Watt losses

95 W

Breaking capacity

100 kA

Class

Class aR

Product specification

Fuse size

2

Resources

Catalogs

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

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



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)