

Eaton 170M5146

Catalog Number: 170M5146

Eaton Bussmann series high speed square body fuse, 630A, 100 kAIC, Class aR, DIN 43 620, Standard, Clearing at 1000V: 575000 , Clearing at 1250V: 730000, square body with centre-bolted tags (slotted), Top fuse status indicator, 110W



General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M5146
	Model Code
	FUSE 630A 1250V 2/110 AR CU
EAN	UPC
5027590455886	051712260220
Product Length/Depth	Product Height
284 mm	67 mm
Product Width	Product Weight
175 mm	830 g
Compliances	Certifications
CE Marked	IEC Rated
RoHS Compliant	UL Recognized

Electrical data

Amperage Rating

630 A

Voltage rating

1250 V (IEC), 1300 V (UL)

Voltage type

AC

Clearing (I2T)

575000 at 1000 V, 730000 at 1250 V

Pre arc (I2T)

115000

Watt losses

110 W

Breaking capacity

100 kA

Class

Class aR

Product specification

Fuse size

2

Resources

Catalogues

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



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