Product specifications

Eaton 170M6144



Catalog Number: 170M6144

Eaton Bussmann series high speed square body fuse, 630A, 100 kAIC, Class aR, DIN 43 620, Standard, Clearing at 1000V: 495000 , Clearing at 1250V: 665000, square body with centre-bolted tags (slotted), Top fuse status indicator, 115W

General specifications

Product Name
Eaton Bussmann series high speed square body fuse

Catalog Number
170M6144

Model Code
FUSE 630A 1250V 3/110 AR CU

UPC
051712792028

EAN
5027590076869

Product Length/Depth
168 mm

Product Height
76 mm

Product Width
95 mm

Product Weight
1259 g

Compliances
CE Marked
RoHS Compliant

Certifications
IEC Rated
UL Recognized

Powering Business Worldwide

Electrical data

Amperage Rating

630 A

Voltage rating

1300 V

Voltage type

AC

Clearing (I2T)

495000 at 1000 V, 665000 at 1250 V

Pre arc (I2T)

83500

Watt losses

115 W

Breaking capacity

100 kA

Class

Class aR

Product specification

Fuse size

3

Resources

Catalogs

eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf

170M6144~FUSE 630A 1250V 3/110 AR CU

Bussmann series complete full line catalog no. 1007

Compliance information

CE Fuse-links for the protection of semiconductor devices, Size 3

UKCA Fuse-links for the protection of semiconductor devices, Size 3

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