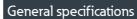
# Eaton 170M6166

## Catalog Number: 170M6166

Eaton Bussmann series high speed square body fuse,1250A,200 kAIC,Class aR,Blade end X blade end,DIN 43 620, Standard, Clearing at 660V: 1950000, square body with centrebolted tags (slotted), Top fuse status indicator, Current pre-arc: 290000,





Eaton Bussmann series high speed

square body fuse

Catalog Number

170M6166

Model Code

FUSE 1250A 690V 3/110 AR UC

**EAN** 

5027590511599

**UPC** 

051712263122

Product Length/Depth

**Product Height** 

76 mm

168 mm

**Product Weight** 

900 g

**Product Width** 

Compliances

95 mm

Certifications

**RoHS Compliant** 

**UL** Recognized

**CE Marked** 

**IEC Rated** 





#### Electrical data

Amperage Rating

1250 A

Voltage rating

690 V (IEC), 700 V (UL)

Voltage type

AC

Clearing (I2T)

1950000 at 660 V

Pre arc (I2T)

290000

Watt losses

140 W

Breaking capacity

200 kA

Class

Class aR

### **Product specification**

Fuse size

3

#### Resources

Technical data sheets

720014 DIN 43653 690V



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