

Eaton 170M6109

Catalog Number: 170M6109

Fuse-link, high speed, 550 A, AC 690 V, DIN 3, 76 x 92 x 109 mm, aR, DIN, IEC, single indicator

General specifications



Photo is representative

Product Name

Eaton Bussmann series high speed square body fuse

Catalog Number

170M6109

Model Code

FUSE 550A 690V 3KN/80 AR UC

EAN

5996516017722

UPC

051712262804

Product Length/Depth

168 mm

Product Height

76 mm

Product Width

95 mm

Product Weight

899 g

Compliances

CE Marked
RoHS Compliant

Certifications

UL Recognized
IEC Rated

Electrical data

Amperage Rating

550 A

Voltage rating

690 V (IEC), 700 V (UL)

Voltage type

AC

Clearing (I₂T)

135000 at 660 V

Pre arc (I₂T)

19500

Watt losses

100 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

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