

Eaton 170M1361

Catalog Number: 170M1361

Fuse-link, high speed, 25 A, AC 690 V, DIN 000, 21 x 40 x 100 mm, gR, DIN, IEC, single indicator



General specifications

| | |
|---|----------------------------|
| Product Name | Catalog Number |
| Eaton Bussmann series high speed square body fuse | 170M1361 |
| | Model Code |
| | FUSE 25A 690V 000/80 GR UC |
| UPC | EAN |
| 051712216623 | 5027590515542 |
| Product Length/Depth | Product Height |
| 105 mm | 46 mm |
| Product Width | Product Weight |
| 300 mm | 143.4 g |
| Warranty | Compliances |
| Not Applicable | CE Marked |
| | RoHS Compliant |
| Certifications | |
| UL Recognized | |
| IEC Rated | |

Product specifications

Interrupt rating

200 kAIC

Center-to-center distance of connections

76.7 mm

Insulated metal gripping lugs (IMGL)

No

Current type

AC

Amperage Rating

25 A

Fuse type

DIN 43653

/80 Visual indicator

Fuse system (according to IEC 60269)

Other

Fuse size

000

Voltage rating

690 V (IEC), 700 V (UL)

Fuse indicator

Top fuse status indicator

Construction size

000

Clearing (I²T)

130 at 660 V

Rated voltage AC

690 V

Color

None

Connection

Blade end x blade end

Mounting dimension

M8

Utilization category

gR (general purpose semiconductor protection)

Resources

Catalogs

Bussmann series complete full line catalog no. 1007

170M1361-FUSE 25A 690V 000/80 GR UC

Compliance information

UKCA 170M size 000 10A to 315A

CE 170M size 000 10A to 315A

Drawings

1400DIM-15

Watt losses

9 W

Type

Fuse

Fuse shape

Square body, slotted offset bolted tags

Breaking capacity

200 kA

Class

Class gR

Pre arc (I2T)

19

Application

Semiconductor, DC Common bus, DC drives, power converters/rectifiers

Voltage type

AC

Packaging type

Standard



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2023 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)