

Eaton 170M6063

Catalog Number: 170M6063

Fuse-link, high speed, 900 A, AC 690 V, DIN 3, 76 x 90 x 109 mm, aR, DIN, IEC, single indicator

General specifications



| | |
|---|----------------------|
| Product Name | Catalog Number |
| Eaton Bussmann series high speed square body fuse | 170M6063 |
| | UPC |
| | 051712262705 |
| EAN | Product Length/Depth |
| 5996516017463 | 168 mm |
| Product Height | Product Width |
| 76 mm | 95 mm |
| Product Weight | Compliances |
| 1175 g | CE Marked |
| | RoHS Compliant |
| Certifications | |
| IEC Rated | |
| UL Recognized | |

Type

Fuse

Technical data sheets

720014 DIN 43653 690V

Application

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

Amperage Rating

900 A

Breaking capacity

200 kA

Fuse indicator

Top fuse status indicator

Insulated metal gripping lugs (IMGL)

No

Utilization category

aR (accompanied semiconductor protection)

Voltage type

AC

Fuse size

3

Rated voltage AC

690 V

Center-to-center distance of connections

78 mm

Current type

AC

Mounting dimension

M10

Class

Class aR

Clearing (I2T)

670000 at 660 V

Watt losses

120 W

Clearing loss

120

Fuse shape

Square body, slotted center bolted tags

Pre arc (I2T)

100000

Color

None

Interrupt rating

200 kAIC

Connection

Blade end x blade end

Construction size

3

Packaging type

Standard

Voltage rating

690 V (IEC), 700 V (UL)

Fuse type

DIN 43653

TN/80 Type T Indicator for Micro

Fuse system (according to IEC 60269)

Other



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