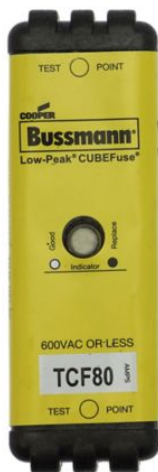


Eaton TCF80

Catalog Number: TCF80

Eaton Bussmann Series Class CF fuse, TCF, time-delay, dual-element current limiting cube fuse, 80 A, indicating fuse, interrupting rating of 100 kA at 300 Vdc and 300 kA at 600 Vac



General specifications

| | |
|--------------------------------|-----------------------|
| Product Name | Catalog Number |
| Eaton Bussmann series TCF fuse | TCF80 |
| UPC | EAN |
| 051712618168 | 5027590228466 |
| Product Length/Depth | Product Height |
| 3.01 in | 2.125 in |
| Product Width | Product Weight |
| 1 in | 0.284 lb |
| Warranty | Compliances |
| Not Applicable | CE Marked |
| | RoHS Compliant |
| Certifications | |
| UL Listed | |
| CSA Certified | |

Electrical rating

Amperage Rating

80 A

Frequency rating - max

60 Hz

Frequency rating - min

50 Hz

Interrupt rating

100 kAIC at 300 Vdc

300 kAIC at 600 Vac

Response time

10 sec at 500%

Voltage rating

600 Vac, 300 Vdc

Physical details

Color

Black

Fuse type

Class CF

Time delay

Material

Glass filled PES

Number of elements

Dual

Packaging type

Standard

General information

Class

Class CF

Connection

Blade end

Fuse indicator

With Indicator

Mounting method

Chassis

35 mm DIN rail

Special features

Finger safe

Used with

TCFH100N, CCP2-3-100CF

Resources

Catalogs

[Low Voltage Branch Circuit Fuse Chapter](#)

[Bussmann Full Line Catalog](#)

Compliance information

[RoHS Search Tool](#)

Multimedia

The Power of Space

Bussmann series Fuseology

Technical data sheets

Bussmann series UL Class CF CUBEFuse data sheet no. 9000



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