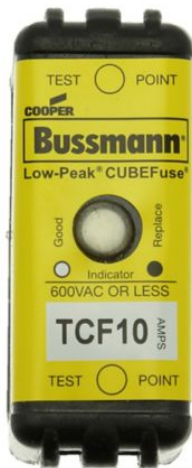


# Eaton TCF10

Catalog Number: TCF10

Eaton Bussmann series TCF fuse, 10 A, 60 Hz, 50 Hz, CF, Black, With indicator, Blade end, Time delay|Class CF, 10 sec at 500%, 100 kAIC at 300 Vdc|300 kAIC at 600 V, Glass filled PES, 35 mm DIN rail|Chassis, 600 V, 300 Vdc



## General specifications

|                                |                             |
|--------------------------------|-----------------------------|
| <b>Product Name</b>            | <b>Catalog Number</b>       |
| Eaton Bussmann series TCF fuse | TCF10                       |
| <b>UPC</b>                     | <b>EAN</b>                  |
| 051712614986                   | 5027590184397               |
| <b>Product Length/Depth</b>    | <b>Product Height</b>       |
| 1.88 in                        | 1.75 in                     |
| <b>Product Width</b>           | <b>Product Weight</b>       |
| 0.75 in                        | 0.08 lb                     |
| <b>Warranty</b>                | <b>Compliances</b>          |
| Not Applicable                 | CE Marked<br>RoHS Compliant |
| <b>Certifications</b>          |                             |
| UL Listed<br>CSA Certified     |                             |

## Electrical rating

### Amperage Rating

10 A

### Frequency rating - max

60 Hz

### Frequency rating - min

50 Hz

### Interrupt rating

300 kAIC at 600 Vac

100 kAIC at 300 Vdc

### 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

TCFH30N, CCP2-3-30CF

## Resources

### Multimedia

[Bussmann series Fuseology](#)

[The Power of Space](#)

### Specifications and datasheets

[Eaton Specification Sheet - TCF10](#)

Technical data sheets

TCF10~CUBEFUSE, TCF 10A IND

Technical service bulletins

Datasheet - FNQ-30



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