# Eaton TCF50

**Bussmann** 

## Catalog Number: TCF50

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

#### General specifications



Eaton Bussmann series TCF fuse

**UPC** 

051712615075

Product Length/Depth

2.13 in

**Product Width** 

1 in

Warranty

Not Applicable

Certifications

UL Listed
CSA Certified

Catalog Number

TCF50

EAN

5027590184427

Product Height

1.9 in

**Product Weight** 

0.17 lb

Compliances

CE Marked

RoHS Compliant



## Electrical rating

Amperage Rating

50 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

TCFH60N, CCP2-3-60CF

### Resources

Multimedia

Bussmann series Fuseology

The Power of Space

Specifications and datasheets

Eaton Specification Sheet - TCF50

#### Technical data sheets

TCF50~CUBEFUSE, TCF 50A IND

Technical service bulletins

Datasheet - FNQ-30



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