# **Eaton TCF1RN**

Bussmann

Low-Peak\* CUBEFuse

600VAC OR LESS

TCF1RN §

## Catalog Number: TCF1RN

Eaton Bussmann series TCF fuse, 1 A, 60 Hz, 50 Hz, Dual, CF, Black, Non-indicating, Blade end, Time delay|Class CF, 10 sec at 500%, 300 kAlC at 600 V|100 kAlC at 300 Vdc, Glass filled PES, Chassis|35 mm DIN rail, 600 V, 300 Vdc

### General specifications



Eaton Bussmann series TCF fuse

UPC

051712208178

Product Height

1.89 in

**Product Weight** 

1.01 lb

Compliances

CE Marked

Catalog Number

TCF1RN

Product Length/Depth

3.78 in

Product Width

4.567 in

Warranty

Not Applicable

Certifications

UL Listed

**CSA** Certified



#### Electrical rating

Amperage Rating

1 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

Non-indicating

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 - TCF1RN



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