# Eaton TCF30RN

Bussmann

# Catalog Number: TCF30RN

Eaton Bussmann series TCF fuse, 30 A, 60 Hz, 50 Hz, Dual, CF, Black, Blade end, Time delay|Class CF, 10 sec at 500%, 300 kAlC at 600 V|100 kAlC at 300 Vdc, Glass filled PES, 35 mm DIN rail|Chassis, 600 V, 300 Vdc

### General specifications



Eaton Bussmann series TCF fuse

UPC

051712220965

Product Height

1.75 in

**Product Weight** 

0.08 lb

Compliances

CE Marked RoHS Compliant Catalog Number

TCF30RN

Product Length/Depth

1.88 in

**Product Width** 

0.75 in

Warranty

Not Applicable

Certifications

UL Listed
CSA Certified



### Electrical rating

Amperage Rating

30 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 - TCF30RN

#### Technical data sheets

TCF30RN~CUBEFUSE, TCF 30A NON-IND



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