

Eaton TCF70RN

Catalog Number: TCF70RN

Eaton Bussmann series TCF fuse, 70 A, 60 Hz, 50 Hz, Dual, CF, Black, Non-indicating, Blade end, Time delay, 10 sec at 500%, 100 kAIC at 300 Vdc|300 kAIC at 600 V, Glass filled PES, Chassis|35 mm DIN rail, 600 V, 300 Vdc



General specifications

| | |
|--------------------------------|----------------------|
| Product Name | Catalog Number |
| Eaton Bussmann series TCF fuse | TCF70RN |
| UPC | Product Length/Depth |
| 051712236164 | 3.01 in |
| Product Height | Product Width |
| 2.125 in | 1 in |
| Product Weight | Warranty |
| 0.284 lb | Not Applicable |
| Compliances | Certifications |
| CE Marked | UL Listed |
| RoHS Compliant | CSA Certified |

Product specifications

Fuse indicator

Non-indicating

Special features

Finger safe

Interrupt rating

100 kAIC at 300 Vdc

300 kAIC at 600 Vac

Number of elements

Dual

Color

Black

Connection

Blade end

Response time

10 sec at 500%

Material

Glass filled PES

Mounting method

Chassis

35 mm DIN rail

Amperage Rating

70 A

Frequency rating - max

60 Hz

Fuse type

Class CF

Time delay

Type

Time-delay CUBEFuse

Used with

TGFH100N, CCP2-3-100CF

Frequency rating - min

50 Hz

Class

Class CF

Resources

Multimedia

[The Power of Space](#)

[Bussmann series Fuseology](#)

Specifications and datasheets

[Eaton Specification Sheet - TCF70RN](#)

Technical data sheets

[TCF70RN-CUBEFUSE, TCF 70A NON-IND](#)

Voltage rating

600 Vac, 300 Vdc

Application

Electrical panelboards, industrial control, machinery disconnects,
required finger safe systems

Packaging type

Standard



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