Product specifications

Eaton TCF50RN

Catalog Number: TCF50RN

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

General specifications

Product Name	**Catalog Number**
Eaton Bussmann series TCF fuse	TCF50RN
UPC	**Product Length/Depth**
051712221016	2.13 in
Product Height	**Product Width**
1.9 in	1 in
Product Weight	**Warranty**
.17 lb	Not Applicable
Compliances	**Certifications**
CE Marked RoHS Compliant	UL Listed CSA Certified

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

Non-indicating

Mounting method

Chassis

35 mm DIN rail

Special features

Finger safe

Used with

TCFH60N, CCP2-3-60CF

Resources

Catalogs

Bussmann series full line catalog 1007, section 01- low voltage branch circuit fuses

Multimedia

Bussmann series Fuseology

The Power of Space

Specifications and datasheets

Eaton Specification Sheet - TCF50RN

Technical data sheets

TCF50RN~CUBEFUSE, TCF 50A NON-IND

Technical service bulletins

Datasheet - FNQ-30

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