

Eaton TCF3RN

Catalog Number: TCF3RN

Eaton Bussmann series TCF fuse, 3 A, 60 Hz, 50 Hz, Dual, CF, Black, Blade end, Time delay|Class CF, 10 sec at 500%, 300 kAIC at 600 V|100 kAIC at 300 Vdc, Glass filled PES, Chassis|35 mm DIN rail, 600 V, 300 Vdc

General specifications

Product Name	Catalog Number
Eaton Bussmann series TCF fuse	TCF3RN
UPC	Product Length/Depth
051712220361	1.88 in
Product Height	Product Width
1.75 in	0.75 in
Product Weight	Warranty
0.08 lb	Not Applicable
Compliances	Certifications
CE Marked	UL Listed CSA Certified



Electrical rating

Amperage Rating

3 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

Catalogs

[Bussmann series complete full line catalog no. 1007](#)

Multimedia

[Bussmann series Fuseology](#)

[The Power of Space](#)

Specifications and datasheets

Eaton Specification Sheet - TCF3RN

Technical data sheets

TCF3RN-CUBEFUSE, TCF 3A NON-IND

Technical service bulletins

Datasheet - FNQ-30



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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