

Eaton FCF50RN

Catalog Number: FCF50RN

Eaton Bussmann series FCF fuse, 50 A, 60 Hz, 50 Hz, 1 , CF, Black, Non-indicating, Electroless tin plated copper alloy terminal, Blade end, 6 min at 200%, 300 kAIC at 600 V|50 kAIC at 600 Vdc, Glass filled PES, 600 V, 600 Vdc

General specifications

Product Name	Catalog Number
Eaton Bussmann series FCF fuse	FCF50RN
UPC	Product Length/Depth
051712362528	2.13 in
Product Height	Product Width
1.9 in	1 in
Product Weight	Warranty
0.17 lb	Not Applicable
Compliances	Certifications
CE Marked	UL Listed
RoHS Compliant	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

50 kAIC at 600 Vdc

Response time

6 min at 200%

Voltage rating

600 Vac, 600 Vdc

Physical details

Color

Black

Fuse type

Class CF

Fast acting

Material

Glass filled PES

Number of elements

1

Operating Temperature

-40° to 80°C

Packaging type

Standard

Terminal material

Electroless tin plated copper alloy terminal

General information

Class

Class CF

Connection

Blade end

Fuse indicator

Non-indicating

Special features

Superior overload and cycling capabilities

Used with

TCFH60N, CCP2-3-60CF

Resources

Catalogs

[FCF50RN-Fast Acting CUBEFuse 50A Non-indication](#)

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

Multimedia

[The Power of Space](#)

[Bussmann series Fuseology](#)

Specifications and datasheets

[Eaton Specification Sheet - FCF50RN](#)



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