

Eaton FCF1RN

Catalog Number: FCF1RN

Eaton Bussmann Series UL Class CF, FCF fuse, fast-acting, single-element cube fuse, 1 A, non-indicating fuse, interrupting rating of 50 kA at 600 Vdc and 300 kA at 600 Vac



General specifications

Product Name	Eaton Bussmann series FCF fuse	Catalog Number	FCF1RN
UPC	051712362412	Product Length/Depth	1.88 in
Product Height	1.75 in	Product Width	0.75 in
Product Weight	0.08 lb	Warranty	Not Applicable
Compliances	CE Marked RoHS Compliant	Certifications	UL Listed CSA Certified

Electrical rating

Amperage Rating

1 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

4 min at 200%

Voltage rating

600 Vac, 600 Vdc

Physical details

Color

Black

Fuse type

Fast acting

Class CF

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

TCFH30N, CCP2-3-30CF

Resources

Catalogs

[Low Voltage Branch Circuit Fuse Chapter](#)

[Bussmann Full Line Catalog](#)

Compliance information

[RoHS Search Tool](#)

Multimedia

[Bussmann series Fuseology](#)

[The Power of Space](#)

Technical data sheets

[Bussmann series Fast-acting CUBEFuse data sheet no. 2147](#)



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