

Eaton FCF30RN

Catalog Number: FCF30RN

Eaton Bussmann series FCF fuse, CUBEFuse, Power loss 5.45 W, Critical/UPS, 30 A, 60 Hz, 50 Hz, 1, CF, Black, Electroless tin plated copper alloy terminal, Blade end, 4 min at 200%, 50 kAIC at 600 Vdc|300 kAIC at 600 V, Glass filled PES

General specifications



Product Name	Catalog Number
Eaton Bussmann series FCF fuse	FCF30RN
UPC	Product Length/Depth
051712362481	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
RoHS Compliant	CSA Certified

Electrical rating

Amperage Rating

30 A

Frequency rating - max

60 Hz

Frequency rating - min

50 Hz

Interrupt rating

50 kAIC at 600 Vdc

300 kAIC at 600 Vac

Response time

4 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

TCFH30N, CCP2-3-30CF

Resources

Catalogs

[FCF30RN-Fast Acting CUBEFuse 30A Non-indication](#)

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

Multimedia

[The Power of Space](#)

[Bussmann series Fuseology](#)

Specifications and datasheets

[Eaton Specification Sheet - FCF30RN](#)



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