

Eaton FCF100RN

Catalog Number: FCF100RN

Eaton Bussmann series FCF fuse, CUBEFuse, Power loss 11.50 W, Critical/UPS, 100 A, 60 Hz, 50 Hz, 1, Electroless tin plated copper alloy terminal, Blade end|Class CF, 8 min at 200%, 50 kAIC at 600 Vdc|200 kAIC at 600 V, Glass filled PES



General specifications

Product Name	Catalog Number
Eaton Bussmann series FCF fuse	FCF100RN
UPC	Product Length/Depth
051712362573	3.01 in
Product Height	Product Width
2.125 in	1 in
Product Weight	Warranty
0.284 lb	Not Applicable
Compliances	Certifications
CE Marked	UL Listed
RoHS Compliant	CSA Certified

Electrical rating

Amperage Rating

100 A

Frequency rating - max

60 Hz

Frequency rating - min

50 Hz

Interrupt rating

200 kAIC at 600 Vac

50 kAIC at 600 Vdc

Response time

8 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

TCFH100N, CCP2-3-100CF

Resources

Catalogs

Bussmann series complete full line catalog no. 1007

FCF100RN~Fast Acting CUBEFuse 100A Non-indication

Multimedia

Bussmann series Fuseology

The Power of Space

Specifications and datasheets

Eaton Specification Sheet - FCF100RN



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