

Eaton TCF90

Catalog Number: TCF90

Eaton Bussmann series TCF fuse, 90 A, 60 Hz, 50 Hz, Dual, CF, Black, With indicator, Blade end, Time delay|Class CF, 10 sec at 500%, 300 kAIC at 600 V|100 kAIC at 300 Vdc, Glass filled PES, 35 mm DIN rail|Chassis, 600 V, 300 Vdc



General specifications

Product Name	Catalog Number
Eaton Bussmann series TCF fuse	TCF90
UPC	Product Length/Depth
051712618175	3.01 in
Product Height	Product Width
2.125 in	1 in
Product Weight	Warranty
1.74 lb	Not Applicable
Compliances	Certifications
CE Marked	UL Listed
RoHS Compliant	CSA Certified

Electrical rating

Amperage Rating

90 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

With Indicator

Mounting method

Chassis

35 mm DIN rail

Special features

Finger safe

Used with

TCFH100N, CCP2-3-100CF

Resources

Multimedia

[The Power of Space](#)

[Bussmann series Fuseology](#)

Specifications and datasheets

[Eaton Specification Sheet - TCF90](#)

Technical data sheets

TCF90~CUBEFUSE, TCF 90A IND

Technical service bulletins

Datasheet - FNQ-30



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