# 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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