

Eaton TCF100

Catalog Number: TCF100

Eaton Bussmann series TCF fuse, 100 A, 60 Hz, 50 Hz, Dual, CF, Black, With Indicator, Blade end, Time delay, 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 | TCF100 |
| UPC | EAN |
| 051712618182 | 5027590244091 |
| Product Length/Depth | Product Height |
| 3.01 in | 2.125 in |
| Product Width | Product Weight |
| 1 in | 0.284 lb |
| Warranty | Compliances |
| Not Applicable | CE Marked RoHS Compliant |
| Certifications | |
| UL Listed CSA Certified | |



Electrical rating

Amperage Rating

100 A

Frequency rating - max

60 Hz

Frequency rating - min

50 Hz

Interrupt rating

100 kAIC at 300 Vdc

300 kAIC at 600 Vac

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

Catalogs

[Bussmann series full line catalog 1007, section 01- low voltage branch circuit fuses](#)

Multimedia

[The Power of Space](#)

[Bussmann series Fuseology](#)

Specifications and datasheets

Eaton Specification Sheet - TCF100

Technical data sheets

TCF100~CUBEFUSE, TCF 100A IND

Technical service bulletins

Datasheet - FNQ-30



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