

# Eaton TCF6

Catalog Number: TCF6

Eaton Bussmann Series Class CF fuse, TCF, time-delay, dual-element current limiting cube fuse, 6 A, indicating fuse, interrupting rating of 100 kA at 300 Vdc and 300 kA at 600 Vac



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series TCF fuse	TCF6
<b>UPC</b>	<b>EAN</b>
051712614979	5027590184434
<b>Product Length/Depth</b>	<b>Product Height</b>
1.88 in	1 in
<b>Product Width</b>	<b>Product Weight</b>
0.75 in	0.044 lb
<b>Warranty</b>	<b>Compliances</b>
Not Applicable	CE Marked RoHS Compliant
<b>Certifications</b>	
UL Listed CSA Certified	

## Electrical rating

### Amperage Rating

6 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

TCFH30N, CCP2-3-30CF

## Resources

### Catalogs

[Bussmann Full Line Catalog](#)

[Low Voltage Branch Circuit Fuse Chapter](#)

### Compliance information

[RoHS Search Tool](#)

### Multimedia

Bussmann series Fuseology

The Power of Space

Technical data sheets

Bussmann series UL Class CF CUBEFuse data sheet no. 9000



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