Eaton TCF6

Catalog Number: TCF6

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

General specifications



Eaton Bussmann series TCF fuse

UPC

051712614979

Product Length/Depth

1.88 in

Product Width

0.75 in

Warranty

Not Applicable

Certifications

UL Listed
CSA Certified

Catalog Number

TCF6

EAN

5027590184434

Product Height

1 in

Product Weight

0.044 lb

Compliances

CE Marked

RoHS Compliant



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



Eaton Corporation plc Eaton House 30 Pembroke Road Dublin 4, Ireland Eaton.com

Reserved.

Eaton is a registered trademark.

All other trademarks are © 2025 Eaton. All Rights property of their respective owners.



Eaton.com/socialmedia