



# ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
Fax: 936-560-4685



## TCF100 100A Cube Fuse

*Bussmann Fuses*

Catalog Number	TCF100
Manufacturer	Bussmann Fuses
Description	Eaton Bussmann Series TCF Fuse, 100 A, 60 HZ, 50 HZ, Dual, CF, Black, With Indicator, 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
Weight per unit	0.1290 (lbs/each)
Product Category	Tools & Testers

### Features

amperage rating	100 A
class	Class CF
connection	Blade End
dimensions	3.0100 IN X 1.0000 IN X 2.1250 IN
element	Dual
interrupt rating	100 kAIC at 300 Vdc300 kAIC at 600 Vac
Material	Glass Filled PES
media	Yes
Response Time	10 S at 500%
type of indicators	Energetic Chemical Open Fuse Indicator
Voltage Rating	600 Vac, 300 Vdc

### Dimensions and Weight

Size	3.01 In Length X 1.00 In Height
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## Descriptions

Description	100A CUBE FUSE
extra long description	BUSS TCF100 CUBEFUSE, TCF 100A IND
Features	The revolutionary Bussmann™ series Low-Peak™ CUBEFuse™ delivers the smallest footprint compared to any Class CC, J or RK fuse solution — requiring up to 70 less space when combined with its unique fuse holder or UL 98 Listed Compact Circuit Protector switch. Freeing up space is powerful. And the CUBEFuse does just that, while packing up to a 300 kA interrupting rating and enabling higher equipment short-circuit current rating (SCCR). Available from 1 to 400 amps.
Long Description	Eaton Bussmann series TCF fuse, 100 A, 60 Hz, 50 Hz, Dual, CF, Black, With indicator, 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
Product Type	Cubefuse, TCF 100A Ind
Special Features	Finger Safe

## Manufacturer Information

Brand	Eaton
GTIN	00051712618182
Manufacturers Part Number	TCF100
UPC	051712618182

## Taxonomies, Classifications, and Categories

Category Description	Fuses & Fuse Accessories
Type	FUSE

## Packaging

Carton	1
Package	6
Weight Per each	0.129

## Uses, Certifications, and Standards

Application	Ind Facilities & Factories - Facility: Safety and Security SystemsDatacenters - Facilities: Power DistributionCommercial / Institutional Buildings / Structures - Critical PowerInd Facilities & Factories - Facility: Power Distribution and ControlStationary Machinery and Equipment Outside Factory - HVAC
Mounting	35 mm DIN Rail, Chassis
standard	CSA Certified ,UL Listed,CE Marked,RoHS Compliant