



# 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



## TCF30 30A 600V Finger Safe Class J Fuse

*Bussmann Fuses*

Catalog Number	TCF30
Manufacturer	Bussmann Fuses
Description	Eaton Bussmann Series TCF Fuse, Bussmann Series Class CF Fuse, TCF, Time-Delay, Dual-Element Current Limiting Cube Fuse, 30 A, Indicating Fuse, Interrupting Rating Of 100 Ka At 300 VDC and 300 Ka At 600 Vac
Weight per unit	0.1100 (lbs/each)
Product Category	Tools & Testers

### Features

amperage rating	30
connection	Blade End
dimensions	1.8800 IN X 0.7500 IN X 1.0000 IN
element	Dual
Fuse Class	Class CF
interrupt rating	300 kAIC at 600 Vac 100 kAIC at 300 Vdc
Material	Glass Filled PES
media	Yes
Response Time	10 S at 500%
Voltage Rating	600 Vac, 300 Vdc

### Dimensions and Weight

Size	1.88 In Length X 0.75 In Height
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## Descriptions

Description	30A 600V FINGER SAFE CLASS J FUSE
extra long description	BUSS TCF30 TIME DELAY CUBE FUSE 30A
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, Bussmann Series Class CF fuse, TCF, time-delay, dual-element current limiting cube fuse, 30 A, indicating fuse, interrupting rating of 100 kA at 300 Vdc and 300 kA at 600 Vac
Product Type	Time Delay Cubefuse 30A Ind
Special Features	Finger Safe

## Manufacturer Information

Brand	Eaton
GTIN	00051712615037
Manufacturers Part Number	TCF30
UPC	051712615037

## Taxonomies, Classifications, and Categories

Category Description	Fuses & Fuse Accessories
Type	FUSE

## Packaging

Carton	12
Weight Per each	0.11

## Uses, Certifications, and Standards

Application	Ind Facilities & Factories - Facility: Safety and Security Systems Datacenters - Facilities: Power Distribution Commercial / Institutional Buildings / Structures - Critical Power Ind Facilities & Factories - Facility: Power Distribution and Control Stationary Machinery and Equipment Outside Factory - HVAC
Mounting standard	35 mm DIN Rail, Chassis CSA Certified ,UL Listed, RoHS Compliant