



# 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



## TCF70 70A 600V Special Purpose Cubefuse Fuse, Dual Elem

*Bussmann Fuses*

Catalog Number	TCF70
Manufacturer	Bussmann Fuses
Description	Eaton Bussmann Series Class CF Fuse, TCF, Time-Delay, Dual-Element Current Limiting Cube Fuse, 70 A, Indicating Fuse, Interrupting Rating Of 100 Ka At 300 VDC and 300 Ka At 600 Vac
Weight per unit	0.2900 (lbs/each)
Product Category	Tools & Testers

### Features

amperage rating	70
connection	Blade End
dimensions	3.0100 IN X 1.0000 IN X 2.1250 IN
element	Dual
Fuse Class	Class CF
interrupt rating	300 kAIC at 600 Vac100 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	3.01 In Length X 1.00 In Height
------	---------------------------------

### Descriptions

Description	70A 600V SPECIAL PURPOSE CUBEFUSE FUSE, DUAL ELEM
extra long description	BUSS TCF70 TIME DELAY CUBEFUSE 70A
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 Class CF fuse, TCF, time-delay, dual-element current limiting cube fuse, 70 A, indicating fuse, interrupting rating of 100 kA at 300 Vdc and 300 kA at 600 Vac
Product Type	Time Delay Cubefuse 70A Ind
Special Features	Finger Safe



# 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

## Manufacturer Information

Brand	Eaton
GTIN	00051712618151
Manufacturers Part Number	TCF70
UPC	051712618151

## Taxonomies, Classifications, and Categories

Type	FUSE
------	------

## Packaging

Carton	1
Package	6
Weight Per each	0.29

## 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	UL Listed ,CSA Certified,CE Marked,RoHS Compliant