



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



TCF80 80A Cube Fuse *Bussmann Fuses*

Catalog Number	TCF80
Manufacturer	Bussmann Fuses
Description	Eaton Bussmann Series Class CF Fuse, TCF, Time-Delay, Dual-Element Current Limiting Cube Fuse, 80 A, Indicating Fuse, Interrupting Rating Of 100 Ka At 300 VDC and 300 Ka At 600 Vac
Weight per unit	0.3000 (lbs/each)
Product Category	Tools & Testers

Features

amperage rating	80
connection	Blade End
dimensions	3.0100 IN X 1.0000 IN X 2.1250 IN
element	Dual
Fuse Class	Class CF
interrupt rating	100 kAIC at 300 Vdc 300 kAIC at 600 Vac
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	80A CUBE FUSE
extra long description	BUSS TCF80 TIME DELAY CUBE FUSE 80A
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, 80 A, indicating fuse, interrupting rating of 100 kA at 300 Vdc and 300 kA at 600 Vac
Product Type	Time Delay Cubefuse 80A 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	00051712618168
Manufacturers Part Number	TCF80
UPC	051712618168

Taxonomies, Classifications, and Categories

Category Description	Fuses & Fuse Accessories
Type	FUSE

Packaging

Carton	6
Weight Per each	0.3

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 standard	35 mm DIN Rail, Chassis CSA Certified ,UL Listed,CE Marked,RoHS Compliant