

# Specifications



## Eaton TCF20RN

Eaton Bussmann Series Class CF fuse, TCF, time-delay, dual-element current limiting cube fuse, 20 A, non-indicating fuse, interrupting rating of 100 kA at 300 Vdc and 300 kA at 600 Vac

### General specifications

PRODUCT NAME	Eaton Bussmann series TCF fuse
CATALOG NUMBER	TCF20RN
UPC	051712220941
PRODUCT LENGTH/DEPTH	1.88 in
PRODUCT HEIGHT	1 in
PRODUCT WIDTH	0.75 in
PRODUCT WEIGHT	0.043 lb
WARRANTY	Not Applicable
COMPLIANCES	CE Marked <a href="#">RoHS Compliant</a>
CERTIFICATIONS	UL Listed CSA Certified

Electrical rating	
AMPERAGE RATING	20 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

General information	
CLASS	Class CF
CONNECTION	Blade end
FUSE INDICATOR	Non-indicating
MOUNTING METHOD	Chassis 35 mm DIN rail
SPECIAL FEATURES	Finger safe
USED WITH	TCFH30N, CCP2-3-30CF

Physical details	
COLOR	Black
FUSE TYPE	Class CF Time delay
MATERIAL	Glass filled PES
NUMBER OF ELEMENTS	Dual
PACKAGING TYPE	Standard

Resources	
CATALOGS	<a href="#">Bussmann Full Line Catalog</a> <a href="#">Low Voltage Branch Circuit Fuse Chapter</a>
COMPLIANCE INFORMATION	<a href="#">RoHS Search Tool</a>
MULTIMEDIA	<a href="#">The Power of Space</a> <a href="#">Bussmann series Fuseology</a>
TECHNICAL DATA SHEETS	<a href="#">Bussmann series UL Class CF CUBEFuse data sheet no. 9000</a>

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE: