

# Specifications

## Eaton TCF100RN

Eaton Bussmann Series Class CF fuse, TCF, time-delay, dual-element current limiting cube fuse, 100 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	TCF100RN
UPC	051712236195
PRODUCT LENGTH/DEPTH	3.01 in
PRODUCT HEIGHT	2.125 in
PRODUCT WIDTH	1 in
PRODUCT WEIGHT	0.284 lb
WARRANTY	Not Applicable
COMPLIANCES	CE Marked <a href="#">RoHS Compliant</a>
CERTIFICATIONS	UL Listed CSA Certified

## Electrical rating

AMPERAGE RATING	100 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	TCFH100N, CCP2-3-100CF

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

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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