Specifications







Eaton TCF20RN

Eaton Bussmann Series Class CF fuse, TCF, time-delay, dual-element current limiting cube fuse, 20 A, non-idicating 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 RoHS Compliant	
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

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

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

Resources	
CATALOGS	Low Voltage Branch Circuit Fuse Chapter
	Bussmann Full Line Catalog
COMPLIANCE INFORMATION	RoHS Search Tool
MULTIMEDIA	Bussmann series Fuseology The Down of Space
TECHNICAL DATA SHEETS	Bussmann series UL Class CF CUBEFuse data sheet
TECHNICAL DATA SHEETS	

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



Eaton Corporation plc

Eaton House 30 Pembroke Road Dublin 4, Ireland Eaton.com





information.



latest product and support

Follow us on social media to get the



