

Eaton TCF45RN

Catalog Number: TCF45RN

Eaton Bussmann series TCF fuse, 45 A, 60 Hz, 50 Hz, Dual, CF, Black, Non-indicating, Blade end, Time delay|Class CF, 10 sec at 500%, 100 kAIC at 300 Vdc|300 kAIC at 600 V, Glass filled PES, 35 mm DIN rail|Chassis, 600 V, 300 Vdc

General specifications



Product Name	Catalog Number
Eaton Bussmann series TCF fuse	TCF45RN
UPC	Product Length/Depth
051712220996	2.13 in
Product Height	Product Width
1.9 in	1 in
Product Weight	Warranty
0.17 lb	Not Applicable
Compliances	Certifications
CE Marked	UL Listed
RoHS Compliant	CSA Certified

Electrical rating

Amperage Rating

45 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

TCFH60N, CCP2-3-60CF

Resources

Multimedia

[The Power of Space](#)

[Bussmann series Fuseology](#)

Specifications and datasheets

[Eaton Specification Sheet - TCF45RN](#)

Technical data sheets

TCF45RN-CUBEFUSE, TCF 45A NON-IND



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Eaton House
30 Pembroke Road
Dublin 4, Ireland
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