# Eaton TCF50RN

Eaton Bussmann Series Class CF fuse, TCF, time-delay, dual-element current limiting cube fuse, 50 A, non-idicating fuse, interrupting rating of 100 kA at 300 Vdc and 300 kA at 600 Vac

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| **PRODUCT NAME** | Eaton Bussmann series TCF fuse |
| **CATALOG NUMBER** | TCF50RN |
| **UPC** | 051712221016 |
| **PRODUCT LENGTH/DEPTH** | 2.13 in |
| **PRODUCT HEIGHT** | 1.9 in |
| **PRODUCT WIDTH** | 1 in |
| **PRODUCT WEIGHT** | 0.17 lb |
| **COMPLIANCES** | CE Marked |
| **CERTIFICATIONS** | UL Listed<br>CSA Certified |

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|---|---|
| **AMPERAGE RATING** | 50 A |
| **FREQUENCY RATING - MAX** | 60 Hz |
| **FREQUENCY RATING - MIN** | 50 Hz |
| **INTERRUPT RATING** | 300 kAIC at 600 Vac<br>100 kAIC at 300 Vdc |
| **RESPONSE TIME** | 10 sec at 500% |
| **VOLTAGE RATING** | 600 Vac, 300 Vdc |

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| **COLOR** | Black |
| **FUSE TYPE** | Class CF<br>Time delay |
| **MATERIAL** | Glass filled PES |
| **NUMBER OF ELEMENTS** | Dual |
| **PACKAGING TYPE** | Standard |

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| **CLASS** | Class CF |
| **CONNECTION** | Blade end |
| **FUSE INDICATOR** | Non-indicating |
| **MOUNTING METHOD** | Chassis<br>35 mm DIN rail |
| **SPECIAL FEATURES** | Finger safe |
| **USED WITH** | TCFH60N, CCP2-3-60CF |

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