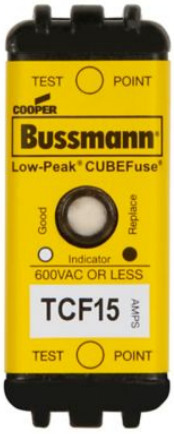
# Specifications








## Eaton TCF15

Eaton Bussmann Series Class CF fuse, TCF, time-delay, dual-element current limiting cube fuse, 15 A, 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** | TCF15 |
| **UPC** | 051712614993 |
| **EAN** | 5027590116930 |
| **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<br>RoHS Compliant |
| **CERTIFICATIONS** | UL Listed<br>CSA Certified |

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## Electrical rating

| | |
|---|---|
| **AMPERAGE RATING** | 5 A |
| **FREQUENCY RATING - MAX** | 60 Hz |
| **FREQUENCY RATING - MIN** | 50 Hz |
| **INTERRUPT RATING** | 100 kAIC at 300 Vdc<br>300 kAIC at 600 Vac |
| **RESPONSE TIME** | 10 sec at 500% |
| **VOLTAGE RATING** | 600 Vac, 300 Vdc |

## Physical details

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

## General information

| | |
|---|---|
| **CLASS** | Class CF |
| **CONNECTION** | Blade end |
| **FUSE INDICATOR** | With Indicator |
| **MOUNTING METHOD** | Chassis<br>35 mm DIN rail |
| **SPECIAL FEATURES** | Finger safe |
| **USED WITH** | TCFH30N, CCP2-3-30CF |

## Resources

| | |
|---|---|
| CATALOGS | Low Voltage Branch Circuit Fuse Chapter<br>Bussmann Full Line Catalog |
| COMPLIANCE INFORMATION | RoHS Search Tool |
| MULTIMEDIA | The Power of Space<br>Bussmann series Fuseology |
| TECHNICAL DATA SHEETS | Bussmann series UL Class CF CUBEFuse data sheet no. 9000 |

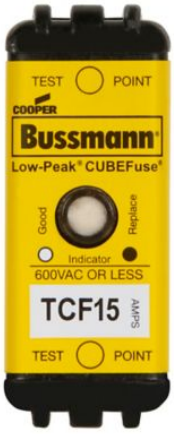
| | |
|---|---|
| **PROJECT NAME:** | |
| **PROJECT NUMBER:** | |
| **PREPARED BY:** | |
| **DATE:** | |

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# Specifications








## Eaton TCF15

Eaton Bussmann Series Class CF fuse, TCF, time-delay, dual-element current limiting cube fuse, 15 A, 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** | TCF15 |
| **UPC** | 051712614993 |
| **EAN** | 5027590116930 |
| **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<br>RoHS Compliant |
| **CERTIFICATIONS** | UL Listed<br>CSA Certified |

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## Electrical rating

| | |
|---|---|
| **AMPERAGE RATING** | 5 A |
| **FREQUENCY RATING - MAX** | 60 Hz |
| **FREQUENCY RATING - MIN** | 50 Hz |
| **INTERRUPT RATING** | 100 kAIC at 300 Vdc<br>300 kAIC at 600 Vac |
| **RESPONSE TIME** | 10 sec at 500% |
| **VOLTAGE RATING** | 600 Vac, 300 Vdc |

## Physical details

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

## General information

| | |
|---|---|
| **CLASS** | Class CF |
| **CONNECTION** | Blade end |
| **FUSE INDICATOR** | With Indicator |
| **MOUNTING METHOD** | Chassis<br>35 mm DIN rail |
| **SPECIAL FEATURES** | Finger safe |
| **USED WITH** | TCFH30N, CCP2-3-30CF |

## Resources

| | |
|---|---|
| CATALOGS | Low Voltage Branch Circuit Fuse Chapter<br>Bussmann Full Line Catalog |
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