## 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 specification   | S                                  |
|-------------------------|------------------------------------|
| PRODUCT NAME            | Eaton Bussmann series<br>TCF fuse  |
| CATALOG NUMBER          | TCF15                              |
| UPC                     | 051712614993                       |
| EAN                     | 5027590116930                      |
| PRODUCT<br>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><u>RoHS Compliant</u> |
| CERTIFICATIONS          | UL Listed<br>CSA Certified         |



## Electrical rating

| AMPERAGE RATING           | 5 A  |
|---------------------------|--|
| FREQUENCY RATING -<br>MAX | 60 Hz                                      |
| FREQUENCY RATING -<br>MIN | 50 Hz                                      |
| INTERRUPT RATING          | 100 kAIC at 300 Vdc<br>300 kAIC at 600 Vac |
| <b>RESPONSE TIME</b>      | 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               |

| CATALOGS   Low Voltage Branch Circuit     Fuse Chapter   Bussmann Full Line     Bussmann Full Line   Catalog     COMPLIANCE   RoHS Search Tool     INFORMATION   Bussmann series     MULTIMEDIA   Bussmann series     Fuseology   The Power of Space     TECHNICAL DATA SHEETS   Bussmann series UL Class     CF CUBEFuse data sheet   no 0000 | Resources             |                         |
|--|-----------------------|-------------------------|
| CATALOGS   Bussmann Full Line     COMPLIANCE   Compliance     INFORMATION   RoHS Search Tool     MULTIMEDIA   Bussmann series     Fuseology   The Power of Space     TECHNICAL DATA SHEETS   Bussmann series UL Class  |                       |                         |
| Compliance<br>INFORMATION RoHS Search Tool   MULTIMEDIA Bussmann series<br>Fuseology   The Power of Space   TECHNICAL DATA SHEETS Bussmann series UL Class<br>CF CUBEFuse data sheet   | CATALOGS              |                         |
| INFORMATION RoHS Search Tool   INFORMATION Bussmann series<br>Fuseology   MULTIMEDIA Fuseology   The Power of Space   Bussmann series UL Class<br>CF CUBEFuse data sheet   |                       |                         |
| MULTIMEDIA Fuseology   The Power of Space   TECHNICAL DATA SHEETS  | ••••••                | <u>RoHS Search Tool</u> |
| The Power of Space   Bussmann series UL Class   CF CUBEFuse data sheet   |                       |                         |
| Bussmann series UL Class     TECHNICAL DATA SHEETS   CF CUBEFuse data sheet  | MULTIMEDIA            | <u>Fuseology</u>        |
| TECHNICAL DATA SHEETS     CF CUBEFuse data sheet   |                       | The Power of Space      |
|  |                       |                         |
| <u>no. 9000</u>  | TECHNICAL DATA SHEETS | no. 9000                |

| 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      |

| PROJECT NAME: |
|---------------|
|---------------|

**PROJECT NUMBER:** 

PREPARED BY:

DATE:



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