

Specifications



Eaton FWP-8G14F

Eaton Bussmann series high speed cylindrical fuse, 690 V, 8 A, 200 kAIC, 14 x 51 mm, Non Indicating, Ferrule end x ferrule end

General specifications

| | |
|-----------------------------|---|
| PRODUCT NAME | Eaton Bussmann series high speed cylindrical fuse |
| CATALOG NUMBER | FWP-8G14F |
| UPC | 051712689465 |
| EAN | 5027590501187 |
| PRODUCT LENGTH/DEPTH | 51 mm |
| PRODUCT HEIGHT | 14 mm |
| PRODUCT WIDTH | 14 mm |
| PRODUCT WEIGHT | 19 g |
| WARRANTY | No warranty |
| COMPLIANCES | CE Marked RoHS Compliant |
| CERTIFICATIONS | UL Recognized IEC Rated |
| GLOBAL CATALOG | FWP-8G14F |



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Product specifications

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|---|---|
| AMPERAGE RATING | 8 A |
| ACCESSORIES | <ul style="list-style-type: none">• CH14 Modular fuse holder• FW14-PCB |
| BREAKING CAPACITY | 200 kA |
| FREQUENCY RATING - MAX | 62 Hz |
| FREQUENCY RATING - MIN | 45 Hz |
| FUSE INDICATOR | Non Indicating |
| RELEASE CHARACTERISTIC | Other |
| UTILIZATION CATEGORY | gR (general purpose semiconductor protection) |
| VOLTAGE TYPE | AC |
| FUSE SIZE | 14 x 51 mm |
| RATED VOLTAGE AC | 690 V |
| CLASS | Class gR |
| CLEARING (I2T) | 30 |
| WATT LOSSES | 2 W |
| FUSE SHAPE | Cylindrical |
| PRE ARC (I2T) | 3.8 |
| INTERRUPT RATING | 200 kAIC |
| CONNECTION | Ferrule end x ferrule end |
| CONSTRUCTION SIZE | 14 mm x 51 mm |
| MATERIAL | Ceramic |
| PACKAGING TYPE | Standard |
| VOLTAGE RATING | 690 V |
| TYPE | High speed fuse |
| APPLICATION | Semiconductor, DC Common bus, DC drives, Power converters/rectifiers |
| FUSE TYPE | FWP-G14F |
| BREAKING CAPACITY AT NOMINAL VOLTAGE, AC | 200 kA |

Resources

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|-----------------------------------|--|
| CATALOGS | eaton-bussmann-series-iec-high-speed-fuses-catalogue-ca135001en-en-gb.pdf Bussmann series complete full line catalog no. 1007 |
| DECLARATIONS OF CONFORMITY | eaton-high-speed-cylindrical-fuse-declaration-of-conformity-uk250950en.pdf eaton-high-speed-cylindrical-fuse-declaration-of-conformity-eu250467en.pdf |
| TECHNICAL DATA SHEETS | 10468 14 x 51 mm gR cylindrical fuse links |

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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

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