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## Eaton Bussmann series high speed cylindrical fuse

**FWP-50A22F**

**UPC:**051712796569

### Dimensions:

- **Height:** 22 MM
- **Length:** 58 MM
- **Width:** 22 MM

**Weight:**62.6 G

### Warranties:

- Not Applicable

### Specifications:

- **Type:** Fuse
- **Application:** protection of DC common bus, DC drives, power converters/rectifiers and reduced voltage starters
- **Voltage Rating:** 700 Vac, 700 Vdc (UL)
- **Voltage Rating Numeric:** 700 V
- **Amperage Rating:** 50A
- **Amperage Rating Numeric:** 50 A
- **Interrupt Rating:** 200 kAIC at 300 Vdc, 50 kAIC at 300 Vdc
- **Class:** Class aR
- **Color:** White
- **Connection:** Ferrule end X ferrule end
- **Construction Size:** 22 x 58 mm
- **Material Type:** Ceramic
- **Packaging Type:** Standard
- **Diameter:** 22 MM
- **Quantity:** 10
- **Used With:** Finger safe holders/blocks and striker
- **Breaking Capacity:** 200 A
- **Clearing (I<sup>2</sup>T):** 2200
- **Frequency Rating Maximum:** 62 HZ



- **Frequency Rating Minimum:** 45 HZ
- **Fuse Shape:** cylindrical
- **Fuse Indicator:** Non Indicating
- **Minimum Melting:** 135 I2t (A2 Sec)
- **Pre Arc (I2T):** 155
- **Release Characteristic:** Other
- **Utilization category:** aR (accompanied semiconductor protection)
- **Voltage Type:** AC/DC
- **Watt Losses:** 12.5
- **With Striker:** No

**Supporting documents:**

- [Product Catalog](#)
- [50AMP 700V ac 22 X 58MM FERRULE](#)

**Certifications:**

- CSA Certified
- UL Recognized

**Product compliance:**

- CE Marked
- RoHS Compliant