



CF Fuses

CF Fuses Rated 58V

Main Fuse for mounting with battery clamp on the battery pole. Voltage rating 58 VDC, Current rating 50A - 300A. With transparent cover material for visual inspection of melting element.

Specifications

| | |
|---------------------------|---|
| Insulating Body Material: | Ceramic |
| Cover Material: | PES |
| | Visible melting-element |
| Interrupting Rating: | 2,000A @58 VDC |
| Complies with: | ISO 8820-6, DIN 72581-5, UL 248 Special Purpose Fuses |
| cULus Recognized: | File No. E211637 |



Ordering Information

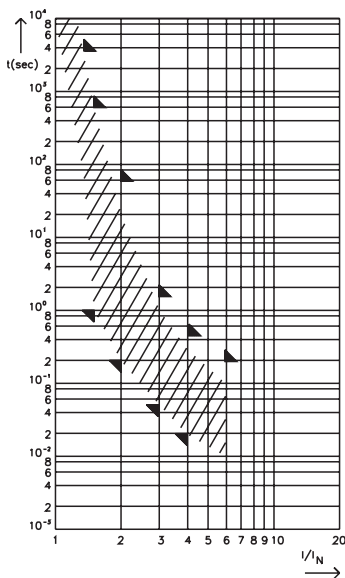
Time-Current Characteristics

| Part Number | Package Size | % of Rating | Opening Time Min / Max (s) |
|---------------|--------------|-------------|----------------------------|
| 155.0892.xxx1 | 100 | 100 | 360,000 s / - |
| | | 135 | - / 3,600 s |
| | | 150 | 1 s / 600 s |
| | | 200 | 0.200 s / 60 s |
| | | 300 | 0.050 s / 1.5 s |
| | | 400 | 0.020 s / 0.50 s |
| | | 600 | - / 0.20 s |

Ratings

| Part Number | Current Rating (A) | Typ. Voltage Drop (mV) | Cold Resistance (mΩ) | I ² t (A ² s) |
|---------------|--------------------|------------------------|----------------------|-------------------------------------|
| 155.0892.5501 | 50 | 100 | 1.20 | 1,900 |
| 155.0892.5751 | 75 | 90 | 0.60 | 12,000 |
| 155.0892.6101 | 100 | 80 | 0.60 | 14,000 |
| 155.0892.6121 | 125 | 75 | 0.45 | 51,000 |
| 155.0892.6151 | 150 | 70 | 0.35 | 63,800 |
| 155.0892.6171 | 175 | 70 | 0.25 | 120,000 |
| 155.0892.6201 | 200 | 65 | 0.25 | 172,800 |
| 155.0892.6251 | 250 | 70 | 0.20 | 330,000 |
| 155.0892.6301 | 300 | 70 | 0.15 | 372,000 |

Pre-Arcing Time-Limits

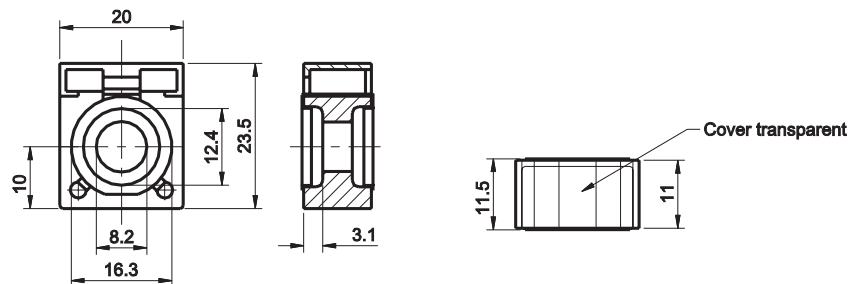


FI = 1.25 (max. operating current:
0.8 x I_{rat} at 23°C)

Insert CF8-Fuse links only in conjunction with the insulating nuts, see Section "Fuse Holders."
Corresponding battery clamp see Section "Fuse Holders."

Dimensions

Dimensions in mm



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