

Datasheet

Miniature Fuse, Single Cap with Lead Wire

5ØX20mm



| Number | Ampere Rating (in) | Voltage Rating (V) | Nominal Resistance Cold Ohms | Voltage Drop (mv) Max. | Nominal Melting I ² t A ² Sec |
|----------|--------------------|--------------------|------------------------------|------------------------|---|
| 911-3489 | 1A | 250V | 0.0744 | 350 | 6.9120 |
| 911-3483 | 1.25A | | 0.0618 | 300 | 9.0000 |
| 911-3492 | 1.6A | | 0.0781 | 200 | 6.2640 |
| 911-3495 | 2A | | 0.0478 | 190 | 11.088 |
| 911-3499 | 2.5A | | 0.0385 | 180 | 24.750 |
| 911-3509 | 3.15A | | 0.0265 | 140 | 41.697 |
| 911-3502 | 4A | | 0.0175 | 100 | 95.904 |
| 911-3506 | 5A | | 0.0130 | 100 | 112.50 |
| 911-3515 | 8A | | 0.0075 | 100 | 194.69 |
| 911-3518 | 10A | | 0.0059 | 100 | 331.20 |

Electrical Characteristics

| Rated Current | 2.1 in | 2.75 in | | 4 in | | 10 in | |
|---------------|--------|---------|--------|--------|-------|-------|--------|
| | MAX | MIN | MAX | MIN | MAX | MIN | MAX |
| 1A ~ 3.15A | 30 min | 750 ms | 80 sec | 95 ms | 5 sec | 10 ms | 150 ms |
| 4A ~ 6.3A | 30 min | 750 ms | 80 sec | 150 ms | 5 sec | 10 ms | 150 ms |
| 8A ~ 10A | 30 min | 750 ms | 80 sec | 150 ms | 5 sec | 10 ms | 150 ms |

Interrupting Rating

1500 amperes at 250 V ac

Operating Temperature

-55°C to +125°C

Physical Specification

Material

Ceramic body / Nickel Plated Brass Caps

Lead Wire: Diameter \varnothing 0.65mm 6.3A and less.

Diameter \varnothing 0.8mm 8A/10A

Dimensions

