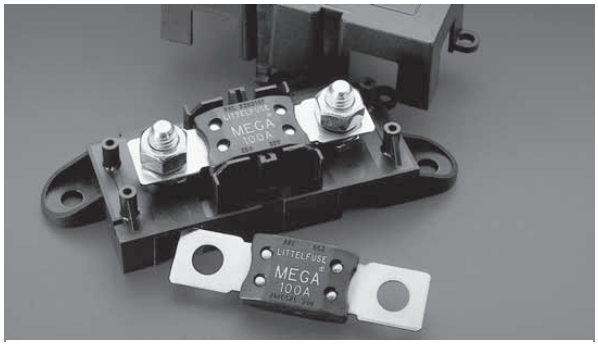
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Mega Fuse

# Blade Terminal & Special Purpose Fuses (Low Voltage)

Designed for high current circuit protection up to 250 amperes. Ideal for battery and UPS systems requiring ultra-high current protection.




### ELECTRICAL CHARACTERISTICS:

| % of Ampere Rating | Opening Time |
|---|---|
| 100% | 4 Hours, **Min**imum |
| 135% | 120 sec., **Min.**; 1800 sec., **Max.** |
| 200% | 1 sec., **Min.**; 15 sec., **Max.** |
| 350% | 0.3 sec., **Min.**; 5 sec., **Max.** |
| 600% | 0.1 sec., **Min.**; 1 sec., **Max.** |

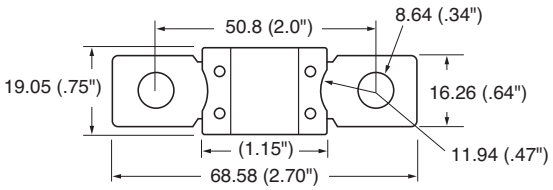
### PHYSICAL SPECIFICATIONS:

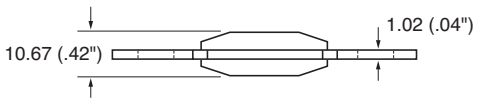
**Materials:** Body: Plastic
Terminations: Copper

### PATENTED

### INTERRUPTING RATING:

2000A @ 32 VDC

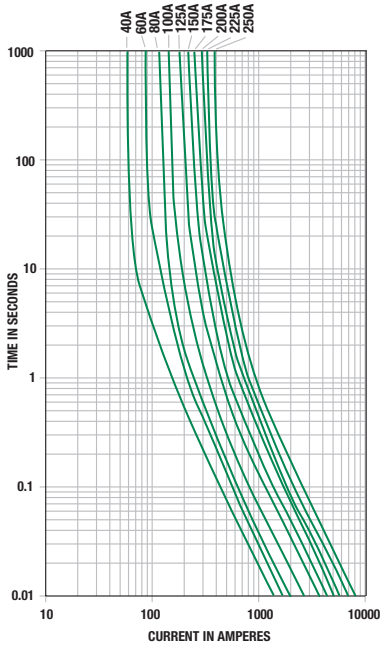



### ORDERING INFORMATION:

| Catalog Number | Ampere Rating (A) | Voltage Rating (VDC) | Stamp Color Code | Nominal Cold Resistance (milliOhms) | Minimum Melting $I^2t$ ($A^2$ Sec.) |
|---|---|---|---|---|---|
| **298** 040 | 40 | 32 | TBD | TBD | TBD |
| **298** 060 | 60 | 32 | TBD | TBD | TBD |
| **298** 080 | 80 | 32 | TBD | TBD | TBD |
| **298** 100 | 100 | 32 | Yellow | 0.55 | 31100 |
| **298** 125 | 125 | 32 | Green | 0.43 | 57800 |
| **298** 150 | 150 | 32 | Orange | 0.35 | 100000 |
| **298** 175 | 175 | 32 | White | 0.27 | 168000 |
| **298** 200 | 200 | 32 | Blue | 0.26 | 204000 |
| **298** 225 | 225 | 32 | Tan | 0.23 | 257000 |
| **298** 250 | 250 | 32 | Pink | 0.19 | 389000 |

### Average Time Current Curves




## MEGA® Fuse Holder

### ORDERING INFORMATION:

| Catalog Number | Version |
|---|---|
| **0298** 1001 | Single Holder Assembly |
| **0298** 2001 | Dual Holder Assembly |