



MINI[®] Smart Glow Blade Fuse

Smart Glow fuses are innovative automotive style fuses that feature an indicator light that glows when the fuse is blown, saving time to troubleshoot an open circuit.

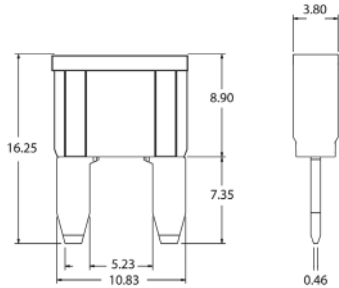
Interrupting Rating: 1000A @32VDC

Voltage Rating: 32 VDC

Operating Temperature Range: -40°C to +105°C

Terminals: Tin plated Zinc alloy

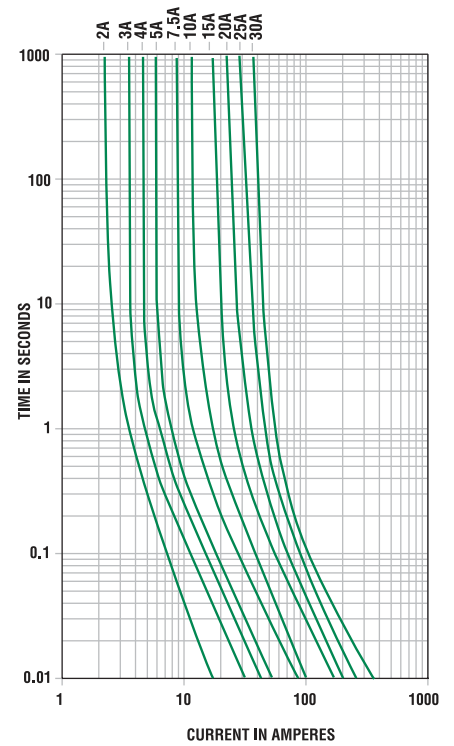
DIMENSIONS



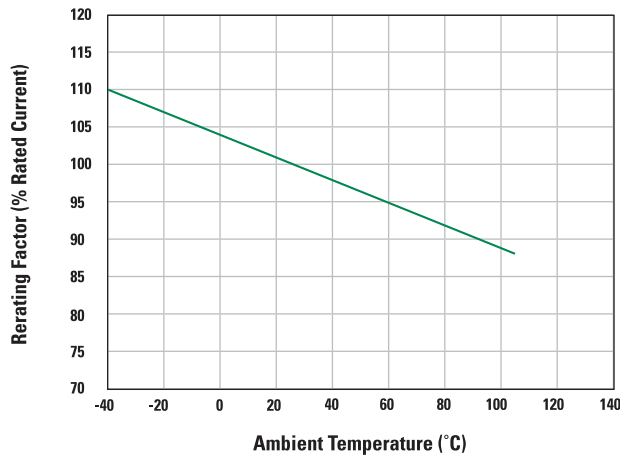
TIME-CURRENT CHARACTERISTICS

| % of Rating | Opening Time Min / Max (s) |
|-------------|-------------------------------|
| 110 | 360,000 / ∞ |
| 135 | 0.75 / 600 |
| 200 | 0.15 / 5 |
| 350 | 0.08 / 0.25 |
| 600 | 0.03 / 0.1 |

TIME-CURRENT CHARACTERISTIC CURVES



TEMPERATURE DERATING CURVE



MINI[®] FUSE TABLE

| COLOR CODE | CURRENT RATING (A) | CARDED | |
|------------|--------------------|---------------|-----------|
| | | MATERIAL # | CATALOG # |
| Gray | 2A | --- | --- |
| Violet | 3A | OMIN003.VPGLO | 11-0003 |
| Pink | 4A | --- | --- |
| Tan | 5A | OMIN005.VPGLO | 11-1000 |
| Brown | 7.5A | OMIN07.5VPGLO | 11-0007 |
| Red | 10A | OMIN010.VPGLO | 11-1001 |
| Blue | 15A | OMIN015.VPGLO | 11-1002 |
| Yellow | 20A | OMIN020.VPGLO | 11-1003 |
| Clear | 25A | OMIN025.VPGLO | 11-1004 |
| Green | 30A | OMIN030.VPGLO | 11-1005 |

