

# Type ANM-W Automotive Blade Fuse Miniature with Lead Wire



www.optifuse.com (619) 593-5050

### Specifications:

- Voltage: 32VDC
- Amperage: 10A, 15A, 20A
- Body: PA 66
- Wire: 16 or 18 AWG Red Wire
- Terminals: Zinc alloy
- Designed to meet SAE and ISO 8820 Standards.
- Interrupt Rating – 1000A @ 32 VDC

### Part Number:

**ANM-W-XXA-YYZ**

Where **XX** = Amperage (10, 15, 20)

**YY** = Wire Gauge (16, 18 AWG)

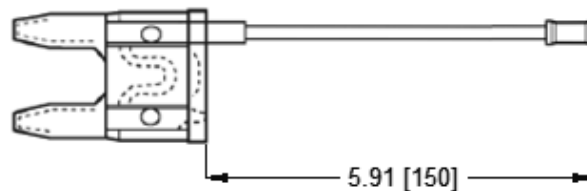
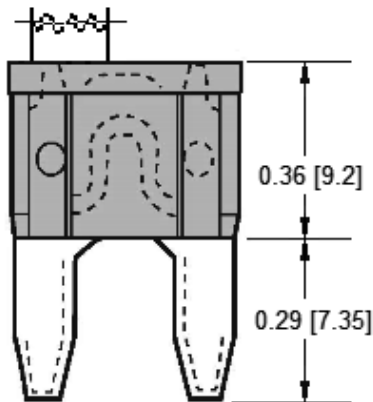
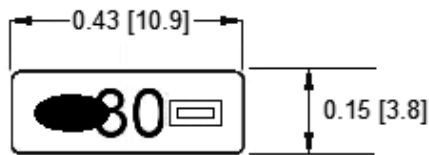
**Z** = Wire Color (Standard: **R**= Red)

Other colors available – special order

| Time Characteristics: |               |               |
|-----------------------|---------------|---------------|
| % of Rated Current    | Min Hold Time | Max Hold Time |
| 110%                  | 100h          | ~             |
| 135%                  | ~             | 1800s         |
| 200%                  | ~             | 5s            |

| Part Number   | Amperage | Body Color | Wire Gauge | Max. Extended Circuit |
|---------------|----------|------------|------------|-----------------------|
| ANM-W-10A-16R | 10A      | Red        | 16 AWG     | 10A                   |
| ANM-W-15A-16R | 15A      | Blue       | 16 AWG     | 10A                   |
| ANM-W-20A-16R | 20A      | Yellow     | 16 AWG     | 10A                   |
| ANM-W-10A-18R | 10A      | Red        | 18 AWG     | 5A                    |
| ANM-W-15A-18R | 15A      | Blue       | 18 AWG     | 5A                    |
| ANM-W-20A-18R | 20A      | Yellow     | 18 AWG     | 5A                    |

### Mechanical Dimensions: Inches [mm]



|  |  |
|--|--|
|  | <b>Warning:</b><br>-Operation beyond the specified maximum ratings or improper use may result in damage and possible electrical arcing and/or flame. |
|  | -Avoid contact of device with chemical solvent. Prolonged contact will damage the device performance.  |

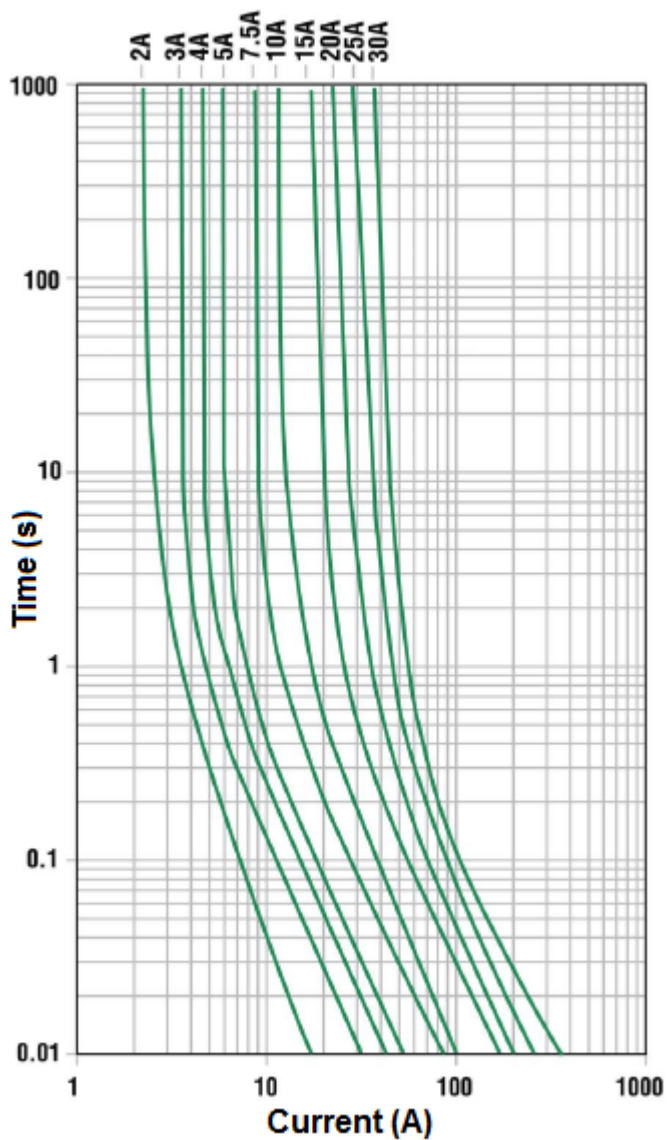
Note: All specifications subject to change without notice.

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**Time Current Curve**



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