

Type APR-I Automotive Blade Fuse Standard – LED Indicating



www.optifuse.com (619) 593-5050

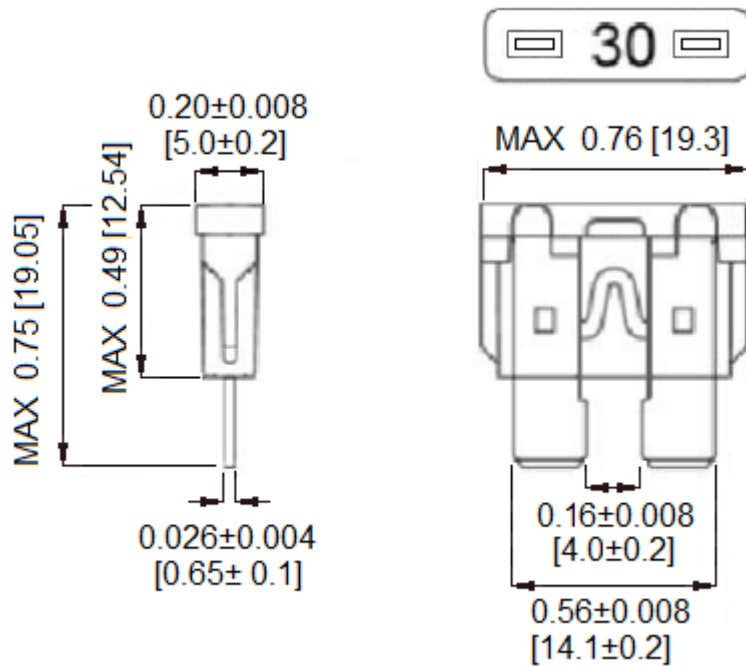
Specifications:

- Voltage: 32VDC
- Amperage: 3A, 4A, 5A, 7.5A, 10A, 12A, 15A, 20A, 25A, 30A, 35A, 40A
- Body: PC
- Indicating LED when fuse is opened
- Terminals: Zinc alloy
- Designed to meet SAE and ISO 8820 Standards. (Except APR-I-12A, a New Amperage)
- Interrupt Rating – 1000A @ 32 VDC

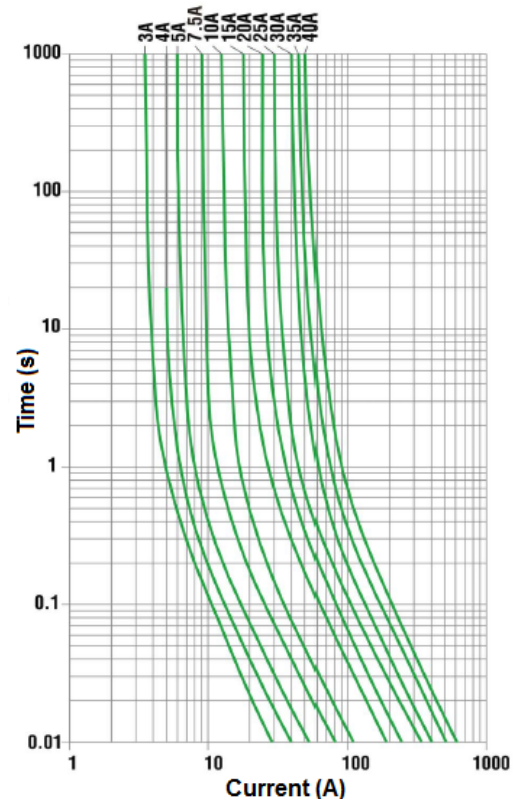
| Part Number | Amperage | Body Color |
|-------------|----------|------------|
| APR-I-3A | 3A | Violet |
| APR-I-4A | 4A | Pink |
| APR-I-5A | 5A | Tan |
| APR-I-7.5A | 7.5A | Brown |
| APR-I-10A | 10A | Red |
| APR-I-12A | 12A | Light Red |
| APR-I-15A | 15A | Blue |
| APR-I-20A | 20A | Yellow |
| APR-I-25A | 25A | Clear |
| APR-I-30A | 30A | Green |
| APR-I-35A | 35A | Blue Green |
| APR-I-40A | 40A | Orange |

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

Mechanical Dimensions: Inches [mm]



Time Current Curve



Warning:



- 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.