

# Type APR-UL

## Automotive Blade Fuse

### Standard w/ UL Approval



www.optifuse.com (619) 593-5050

#### Specifications:

- Voltage: 32V DC
- Interrupt Rating: 1000A @ 32V DC
- Amperage: 1A, 2A, 3A, 4A, 5A, 7.5A, 10A, 15A, 20A, 25A, 30A, 35A, 40A
- Terminals – Tin plated

#### Agency Standards and Listings:

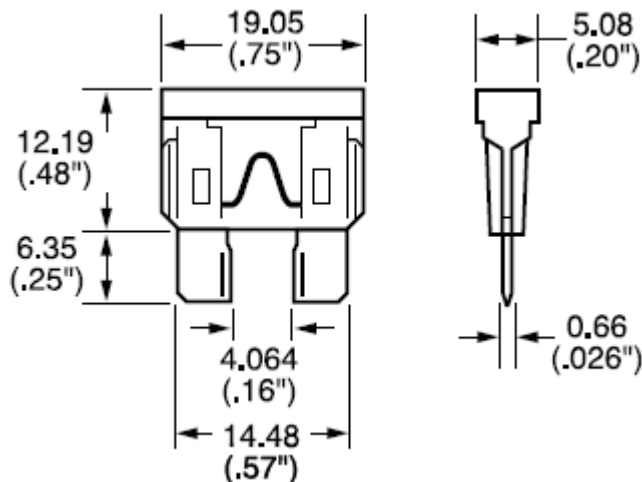


Designed to meet SAE J2077 and ISO 8820-3 Standards.  
Tested under UL 275A standard.

Part Number	Amperage	Body Color
APR-UL-1A	1A	Black
APR-UL-2A	2A	Gray
APR-UL-3A	3A	Violet
APR-UL-4A	4A	Pink
APR-UL-5A	5A	Tan
APR-UL-7.5A	7.5A	Brown
APR-UL-10A	10A	Red
APR-UL-15A	15A	Blue
APR-UL-20A	20A	Yellow
APR-UL-25A	25A	Clear
APR-UL-30A	30A	Green
APR-UL-35A	35A	Dark Green
APR-UL-40A	40A	Orange

Time Characteristics:			
% of Rated Current	Opening Time	Min Hold Time	Max Hold Time
100%	35-40	100h	-
110%	1-30	100h	-
135%	1-2	500ms	600s
	3-40	750ms	600s
200%	1-2	100ms	5s
	3-40	150ms	5s
350%	1-2	20ms	500ms
	3-40	80ms	500ms
600%	1-30	-	100ms
	35-40	-	150ms

#### Mechanical Dimensions: mm (Inches)



#### 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.

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Time Current Curve Graph

