

# 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
- Body – PA66
- Terminals – Tin plated

### Agency Standards and Listings

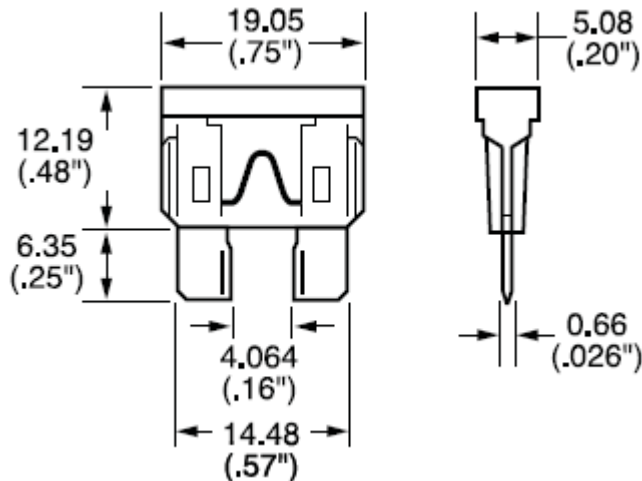


Designed to meet SAE J1284 and ISO 8820-3 Standards.

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/White
APR-UL-30A	30A	Green
APR-UL-35A	35A	Dark Green
APR-UL-40A	40A	Orange

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

