

Type ANX58-UL Automotive Blade Fuse Maxi Size



www.optifuse.com (619) 593-5050

Specifications:

- Voltage: 58VDC
- Amperage: 20A, 25A, 30A, 35A, 40A, 50A, 60A
- Material: Cover: Polycarbonate, UL94V-0
Body – Nylon 66 with 25% Fiber Glass, UL94V-0
Metal – Copper Alloy, gal. Sn
Element – Zinc, Sn plated
- Interrupt Rating – 1000A @ 58 VDC

Standards: According to SAE J1888

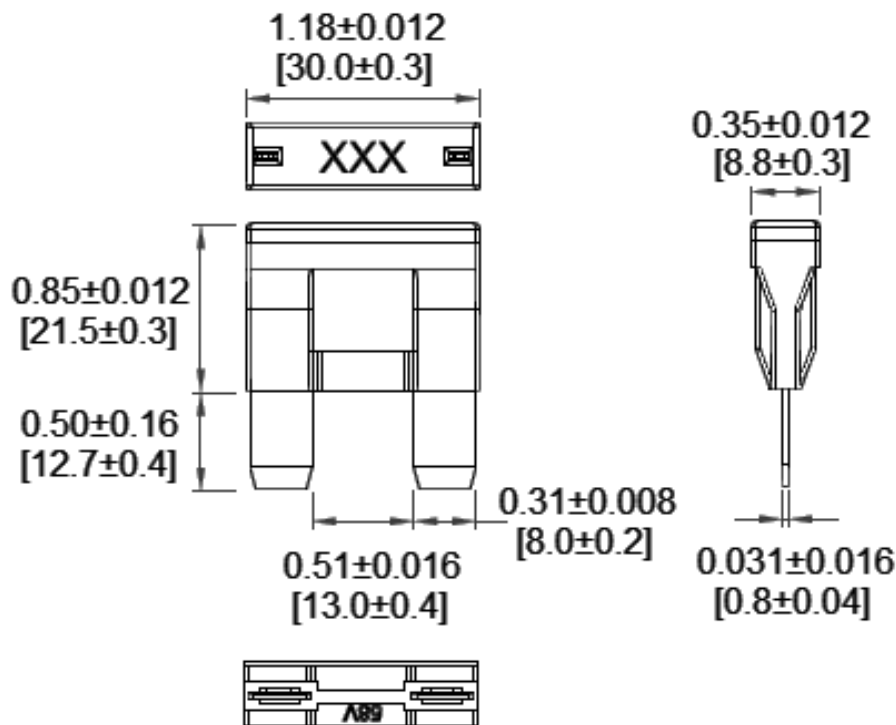
Time Characteristics:		
% of Rated Current	Min Hold Time	Max Hold Time
100%	100h	
135%	60s	3600s
200%	2s	60s
350%	200ms	7s
600%	40ms	1s

Agency Standards and Listings:



Part Number	Amperage	Body Color	Voltage Drop (mV)	Cold Resistance	I ² T
ANX58-UL-20A	20A	Yellow	110	3.65 mΩ	1320
ANX58-UL-25A	25A	Gray	110	2.90 mΩ	2188
ANX58-UL-30A	30A	Green	100	2.20 mΩ	3330
ANX58-UL-35A	35A	Brown	100	1.85 mΩ	4533
ANX58-UL-40A	40A	Orange	90	1.60 mΩ	6240
ANX58-UL-50A	50A	Red	90	1.17 mΩ	10000
ANX58-UL-60A	60A	Blue	85	1.05 mΩ	14400

Mechanical Dimensions: Inches [mm]



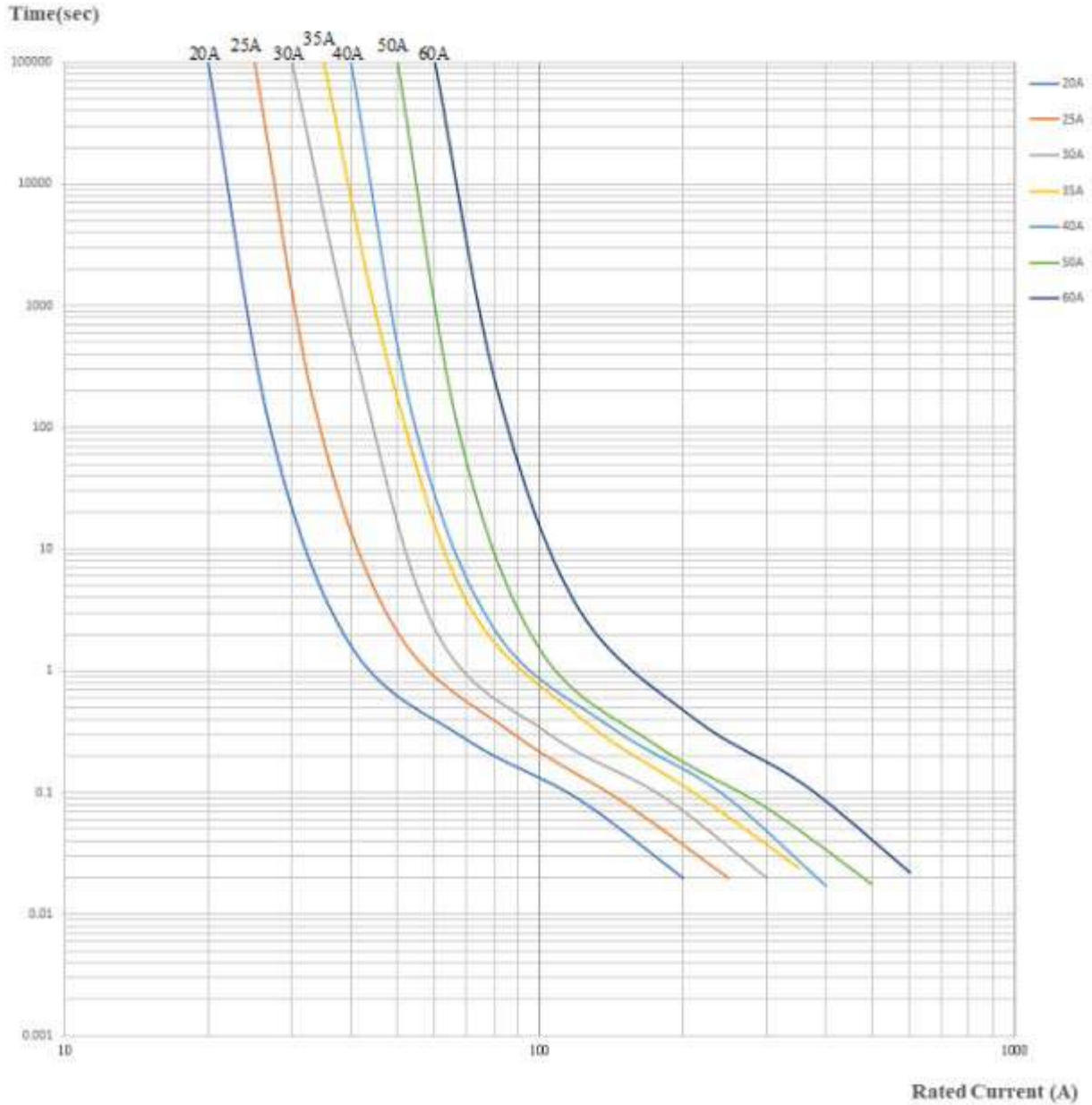
Note: All specifications subject to change without notice.

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Time Current Curve Graph



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 may damage the device performance.