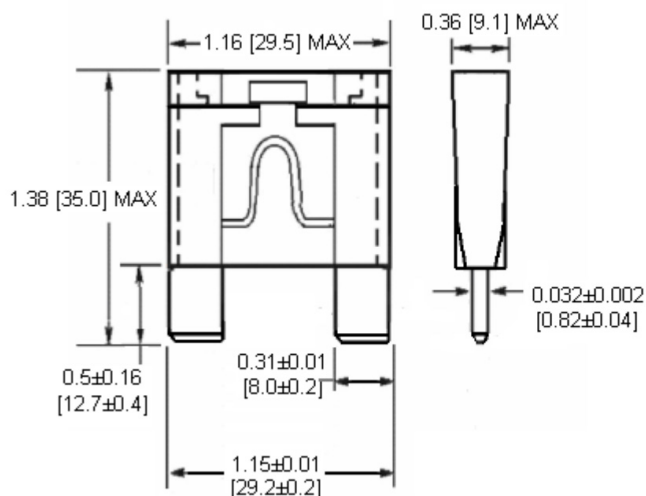


Mechanical Dimensions: Inches [mm]Tolerances ± 0.012 [0.3] Unless Otherwise Specified**Part Numbers Information**

Amperage	Body Color	Bulk Part #
20A	Yellow	APX-I-20A
30A	Green	APX-I-30A
40A	Orange	APX-I-40A
50A	Red	APX-I-50A
60A	Blue	APX-I-60A
70A	Tan	APX-I-70A
80A	Clear	APX-I-80A
100A	Violet	APX-I-100A

Electrical Specifications

Voltage Rating 32VDC

Interrupting Rating 1000A @ 48VDC

Designed to meet SAE J1888 and ISO 8820-3 requirements

Material Specifications

Body Material Resin

Terminal Material Zinc Alloy

LED Indication when fuse is blown

Time vs Percent of Rated Current

% of Rated Current	Min Hold Time	Max Hold Time
110%	100h	~
135%	750ms	1800s
200%	150ms	5s
350%	80s	250s

Rev	Date of issue	Revision Notes	Designed	Approved
D	03-18-2025	Initial Drawing	RC	OF