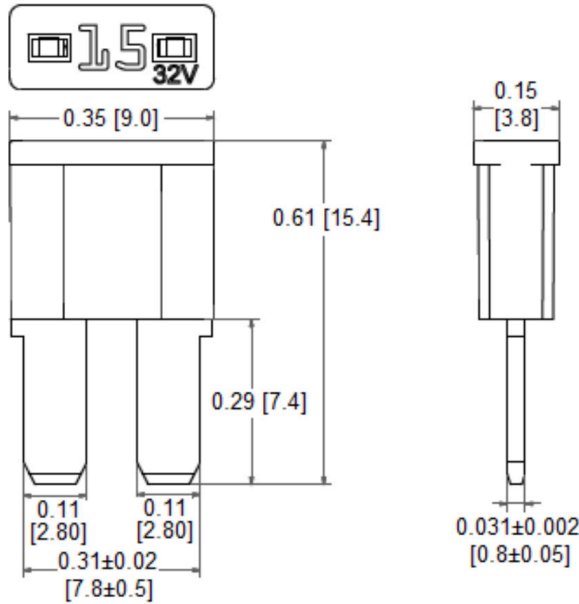


Mechanical Dimensions: Inches [mm]

Tolerances ± 0.012 [0.3] Unless Otherwise Specified



Part Numbers Information

Amperage	Body Color	Bulk Part #	Voltage Drop
5A	Tan	ANT-UL-5A	175mV
7.5A	Brown	ANT-UL-7.5A	150mV
10A	Red	ANT-UL-10A	140mV
15A	Blue	ANT-UL-15A	125mV
20A	Yellow	ANM-UL-20A	125mV
25A	Clear/White	ANM-UL-25A	125mV
30A	Green	ANM-UL-30A	120mV

Electrical Specifications

Voltage Rating	32VDC
Interrupting Rating	1000A @ 32VDC
Standards	

Material Specifications

Body Material	Nylon PA66
Terminal Material	Zinc Alloy, Tin Plated

Time vs Percent of Rated Current

% of Rated Current	Min Hold Time	Max Hold Time
110%	100h	~
135%	750ms	120s
160%	250ms	50s
200%	150ms	5s
350%	40ms	500ms
600%	20ms	100ms

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