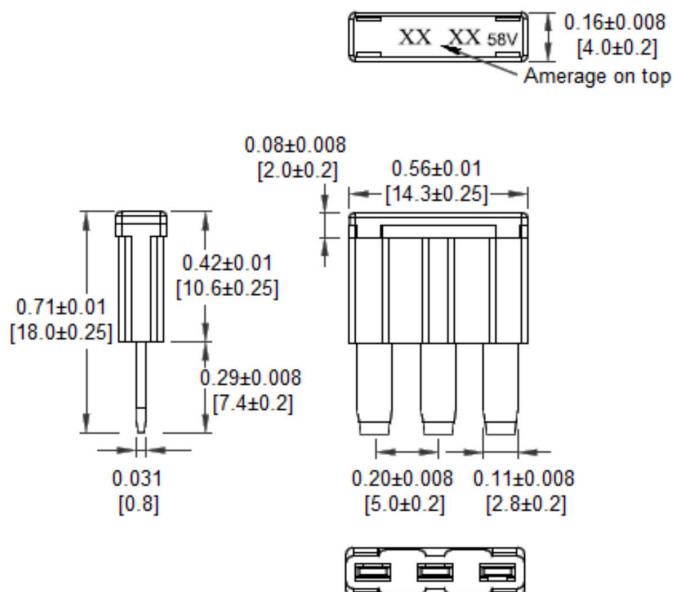


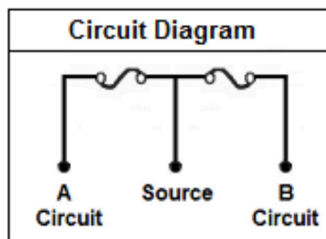
Mechanical Dimensions: Inches [mm]

Tolerances ± 0.012 [0.3] Unless Otherwise Specified

Part Numbers Information

Amperage	Body Color	Bulk Part #
5A	Tan	ANK58-5A
7.5A	Brown	ANK58-7.5A
10A	Red	ANK58-10A
15A	Blue	ANK58-15A

Circuit Diagram



Electrical Specifications

Voltage Rating	58VDC
Interrupting Rating	1000A @ 32VDC

Material Specifications

Body Material	Nylon with 25% Fiberglass
Cap Material	Nylon with 25% Fiberglass, Blue
Terminal Material	Copper Alloy, Tin Plated
Element Material	Zinc Alloy; Tin Plated

Time vs Percent of Rated Current

% of Rated Current	Min Hold Time	Max Hold Time
110%	100h	~
135%	750ms	1800s
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
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