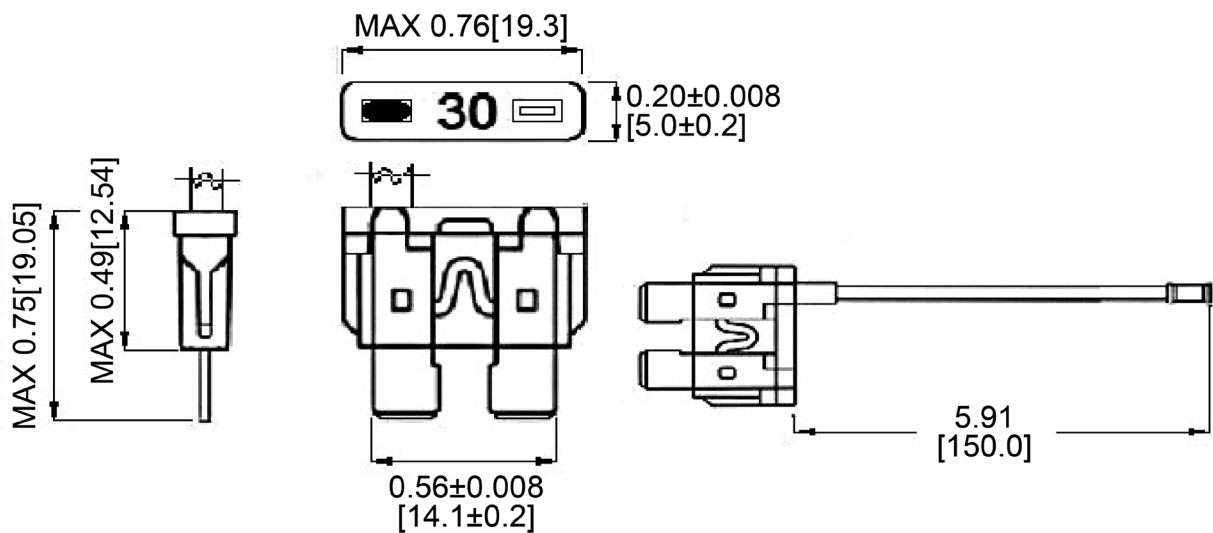


Mechanical Dimensions: Inches [mm]

Tolerances ± 0.012 [0.3] Unless Otherwise Specified



Part Numbers Information

Amperage	Body Color	Bulk Part #	Wire Gauge	Max Extended Circuit
10A	Red	ANR-W-10A-16R	16AWG	10A
15A	Blue	ANR-W-15A-16R	16AWG	10A
20A	Yellow	ANR-W-20A-16R	16AWG	10A
10A	Red	ANR-W-10A-18R	18AWG	5A
15A	Blue	ANR-W-15A-18R	18AWG	5A
20A	Yellow	ANR-W-20A-18R	18AWG	5A

Electrical Specifications

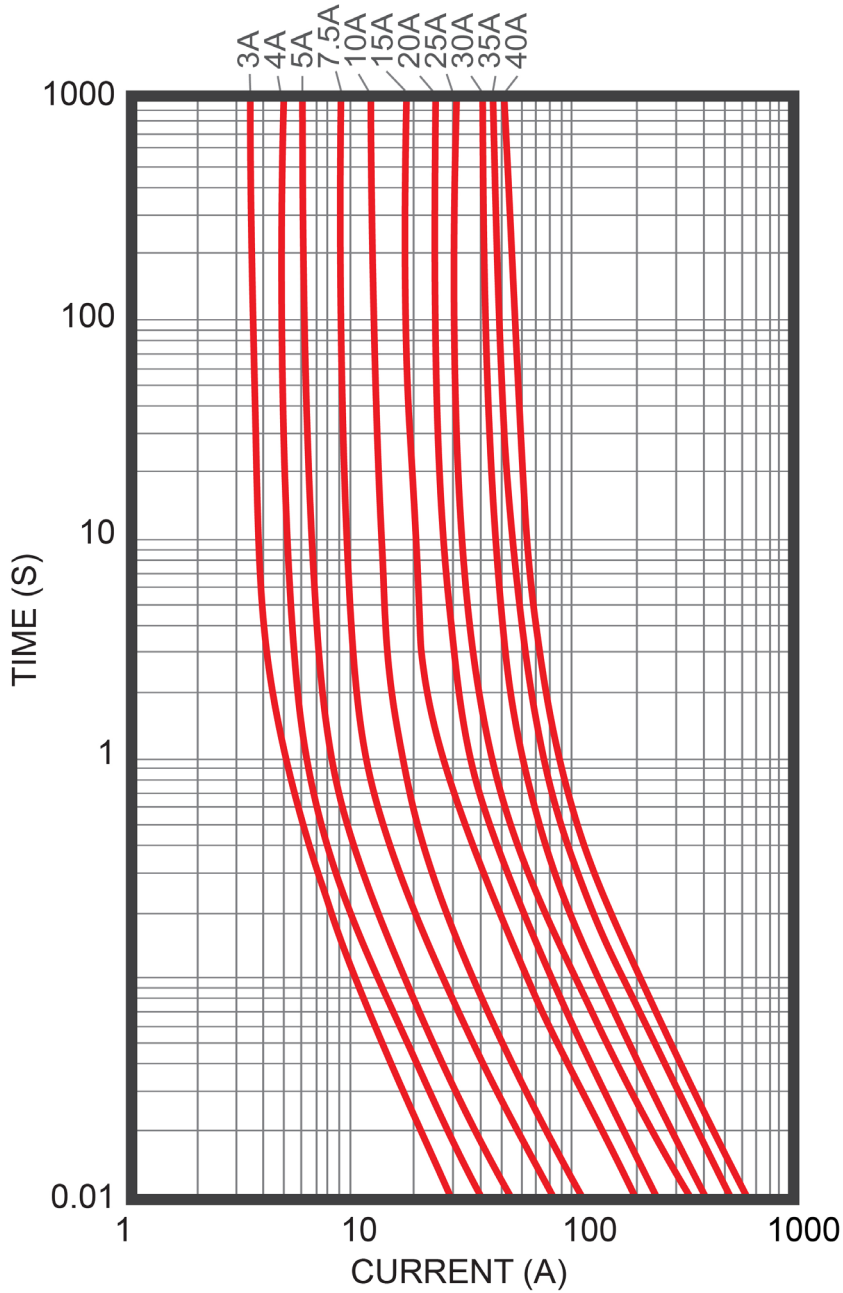
Voltage Rating	32VDC
Interrupting Rating	1000A @ 32VDC
Designed to meet ISO 8820 Standards	

Material Specifications

Body Material	PA66
Terminal Material	Zinc Alloy
Wire Size	16 or 18 AWG Red Wire

For colors not shown on the datasheet contact the factory

Time vs Percent of Rated Current



% of Rated Current	Min Hold Time	Max Hold Time
110%	100h	~
135%	~	1800s
200%	~	5s

Rev Date of issue Revision Notes

Designed Approved

B	03-14-2025	Initial Drawing	RC	OF
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