

A120X

Amp-Trap® Form 101

HIGH SPEED FUSES



A120X Amp-Trap® Form 101 high speed fuses, rated 1/2A through 30A, 1200VAC are popular for use in traction drive auxiliary circuits and similar applications. A120X fuses are also suitable for use on 1000VDC auxiliary circuits with low time constants.

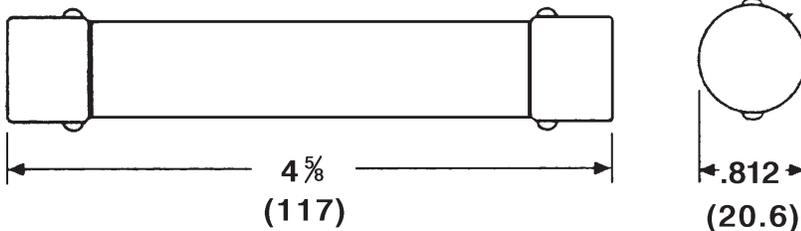
FEATURES/BENEFITS

- 1000V DC rated for wide range of circuits
- Compact size fits in where competitive sizes will not fit

Catalog Numbering System				
A	120	X	25	- 1
Amp-Trap® Fuse	Rated Voltage - 1200	Style	Amperes*	Mounting Types* Ferrule: 1

* For ampere ratings and styles not listed, call Technical Services at 978-248-8914.

DIMENSIONS - IN (MM)



RATINGS

- **Volts:** 1200VAC, 1000VDC
- **Amps:** 1/2 to 30A
- **I.R.:** 100kA I.R. AC, 100kA I.R. DC
- **L/R:** 10ms

HIGHLIGHTS

- Fast acting
- Current limiting
- Low I²t
- Compact size

APPLICATIONS

- Protection of traction drive auxiliary circuits, etc.

APPROVALS/STANDARDS

- UL recognized component
File E 60314



SINGLE POLE FUSE BLOCKS FOR A120X FUSES

Ampere Rating	Catalog No.
1/2-30	P292

CATALOG NUMBERS (AMPS)

A120X1/2-1	A120X6-1
A120X1-1	A120X10-1
A120X2-1	A120X15-1
A120X3-1	A120X20-1
A120X4-1	A120X25-1
A120X5-1	A120X30-1

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