

# 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

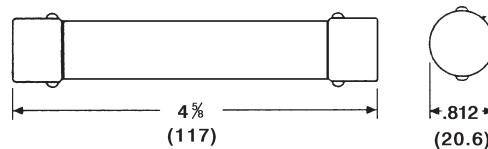
Catalog Numbering System				
<b>A</b>	<b>120</b>	<b>X</b>	<b>25</b>	<b>- 1</b>
Amp-Trap® Fuse	Rated Volts - 1200	Style	Amperes*	Mounting Types*  Ferrule: 1

\* For ampere ratings and styles not listed, call Technical Services at 978-465-4853.

### 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

### DIMENSIONS - IN (MM)



### RATINGS

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

### HIGHLIGHTS:

- Fast acting
- Current limiting
- Low I<sup>2</sup>t
- Compact size

### APPLICATIONS:

- Protection of traction drive auxiliary circuits, etc.

### APPROVALS:

- UL recognized component File E 60314



### SINGLE POLE FUSE BLOCKS FOR A120X FUSES

Ampere Rating	Catalog No.
1/2-30	P292

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