

### HIGH SPEED FUSES



A120X Amp-Trap<sup>\*</sup> 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



\* 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



## RATINGS

- Volts: 1200VAC, 1000VDC
- **Amps:** 1/2 to 30A
- **I.R.:** 100kA I.R. AC, 1 00kA 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
- ۶L®

# SINGLE POLE FUSE BLOCKS FOR A120X FUSES

Ampere Rating	Catalog No.
1/2-30	P292



© 2019 Mersen. All rights reserved. Mersen reserves the right to change, update, or correct, without notice, any information contained in this datasheet.