

# AG

Class G

## NORTH AMERICAN POWER FUSES

AMP-TRAP® AG FUSES FIT RIGHT IN TO A WIDE VARIETY OF INDUSTRIAL APPLICATIONS



The Mersen Amp-Trap AG fuse series is a complete line of Class G fuses. AG fuses safely fit a wide variety of applications. Class G fuses are made in four physical sizes and provide superior branch-circuit protection for lighting, heating, and appliance circuits.

### FEATURES/BENEFITS:

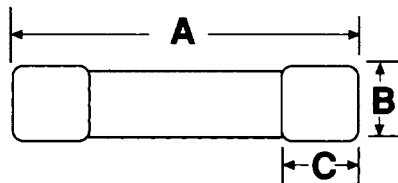
- Four unique sizes from 1/2-60 amperes do not allow interchangeability with other fuse classes
- Fiberglass bodies provide dimensional stability in harsh industrial settings

### CATALOG NUMBERS (AMPS)

AG1/2	AG2	AG5	AG10	AG25	AG40	AG50
AG1	AG3	AG6	AG15	AG30	AG45	AG60
AG1-1/2	AG4	AG8	AG20	AG35		

### DIMENSIONS

Ampere Rating	A		B		C	
	in	mm	in	mm	in	mm
1/2-15A	1.31	33.3	.406	10.3	.28	7.1
20A	1.41	35.8	.406	10.3	.28	7.1
25, 30A	1.62	41.2	.406	10.3	.28	7.1
35-60A	2.25	57.2	.406	10.3	.50	



Cross Reference: AG will replace the following fuses: Bussmann SC, Littelfuse SLC

### RATINGS:

- **Volts:** 600VAC (1/2 to 20A), 480VAC (25 to 60A)
- **Amps:** 1/2 to 60A
- **IR:** 100kA I.R. AC

### HIGHLIGHTS:

- Current-limiting
- Time-delay (above 5A)

### APPLICATIONS:

- Lighting
- Heating\*
- Appliances

\*except in Canada where fuses must be "P" or "D" type.

### APPROVALS:

- UL listed to standard 248-5 File E2137
- CSA certified to standard C22.2 No. 248.5

