AG Class G

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 ½-60 amperes do not allow inter-changeability with other fuse classes
- · Fiberglass bodies provide dimensional stability in harsh industrial settings

Highlights:

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

Applications:

- Lighting
- Heating*
- Appliances

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



Ratings:

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

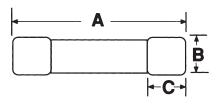
Catalog Numbers (amps)

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

Dimensions

| Ampere | A | | В | | C | |
|---------|------|------|------|------|-----|-----|
| Rating | 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



Approvals:

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



