

# General Purpose US Fuses

## American Power Fuses AMP-TRAP® AG (Class G)



AMP-TRAP AG Fuses fit right in to a wide variety of industrial applications

The Ferraz Shawmut 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 good branch-circuit protection for lighting, heating, and appliance circuits.

### Features/Benefits

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

### Applications

- Lighting
- Heating\*
- Appliances
- Branch Circuits

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

### Approvals



- UL Listed to Standard 248-5
- CSA Certified to Standard C22.2No. 248.5

### Ratings

AC: 1/2 to 20A 600VAC, 100K A I.R.  
25 to 60A, 480VAC, 100k A I.R.

### Highlights

- Current-Limiting
- Time Delay (above 5A)

### Standard Fuse Ampere Ratings

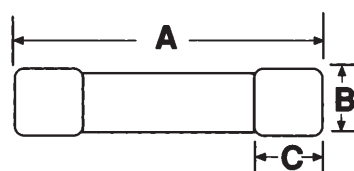
Ampere Rating	Catalog Number	Ref. Number
1/2	AG1/2	P201470
1	AG1	T223140
1-1/2	AG1-1/2	B200929
2	AG2	R211730
3	AG3	Y213277
4	AG4	B215304
5	AG5	L216831
6	AG6	H217863
8	AG8	F218896
10	AG10	Z201985
15	AG15	A211209
20	AG20	Z212243
25	AG25	L212760
30	AG30	P213775
35	AG35	Y214289
40	AG40	D215812
45	AG45	H216322
50	AG50	A217350
60	AG60	R218377

### 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	12.7

#### Cross Reference:

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

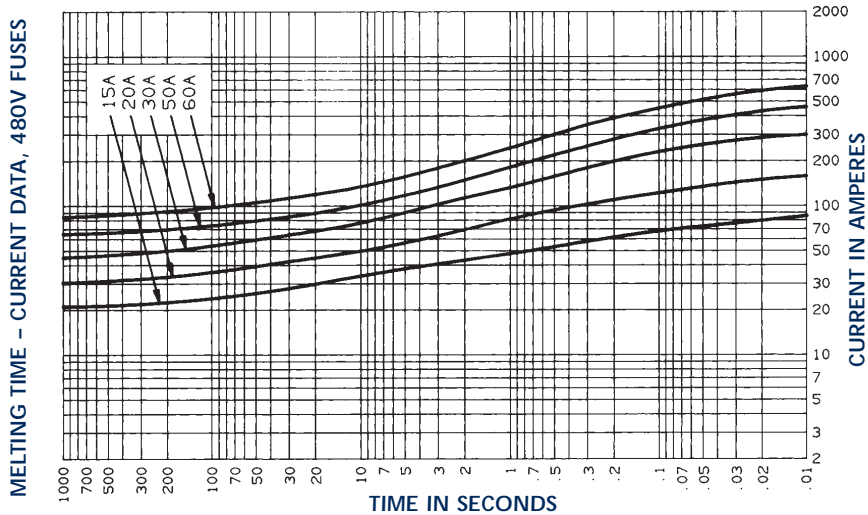


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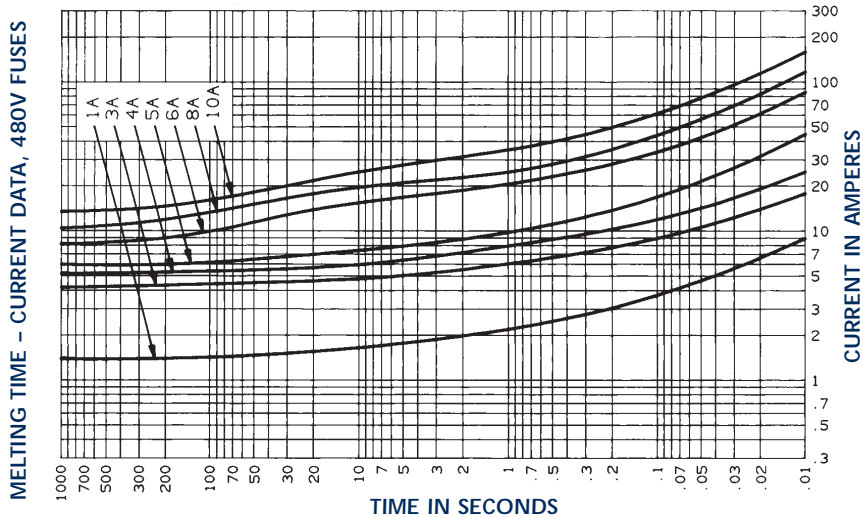


American Power Fuses  
 AMP-TRAP®  
 AG (Class G)

## AG 15 to 60



## AG 1 to 10



## Peak Let-Through Current Data - AG 1 to 60, 480 Volts AC

