

1/4" x 1-1/4" Fast-Acting Fuses



AGC

Fast-Acting

Physical Size: 1/4" x 1-1/4"
(6.3mm x 32mm)
Construction: Glass Tube, Nickel-plated brass endcaps.
Voltage Rating: See Below
Interrupting Rating: See Below
Agency Approvals:
UL Listed product meets standard 248-14
UL Listed Card: AGC 1/500-10
UL Recognition Card: AGC 11-30
CSA Component Acceptance Card (Class No. 1422 30)
CSA Certification Card (Class No. 1422 01)

Electrical Characteristics

Current Rating	Rated Voltage	AC Interrupting Rating ¹		
		250V	125V	32V
1/20	250V	35V	10000A	1000A
1/16	250V	35V	10000A	1000A
1/10	250V	35V	10000A	1000A
1/8	250V	35V	10000A	1000A
3/16	250V	35V	10000A	1000A
2/10	250V	35V	10000A	1000A
1/4	250V	35V	10000A	1000A
3/10	250V	35V	10000A	1000A
3/8	250V	35V	10000A	1000A
45/100	250V	35V	10000A	1000A
1/2	250V	35V	10000A	1000A
3/4	250V	35V	10000A	1000A
1	250V	35V	10000A	1000A
1-1/4	250V	100A	10000A	1000A
1-1/2	250V	100A	10000A	1000A
2	250V	100A	10000A	1000A
2-1/4	125V	100A	10000A	1000A
2-1/2	125V	100A	10000A	1000A
3	125V	100A	10000A	1000A
4	125V	200A	10000A	1000A
5	125V	200A	10000A	1000A
6	125V	200A	10000A	1000A
7	125V	200A	10000A	1000A
8	125V	200A	10000A	1000A
9	125V	200A	10000A	1000A
10	125V	200A	10000A	1000A
15	32V	—	—	1000A
20	32V	—	—	1000A
25	32V	—	—	1000A
30	32V	—	—	1000A

¹Interrupting ratings were measured at 70% - 80% power factor on AC, and at a time constant described in UL 198L.

CROSS REFERENCE

NEW EDISON	OLD EDISON	BUSS	GOULD	LF
AGC	BGC	AGC	GGC	312



ABC

Fast-Acting

Physical Size: 1/4" x 1-1/4"
(6.3mm x 32mm)
Construction: Ceramic Tube
Voltage Rating: See Below
Interrupting Rating: See Below
Agency Approvals:
UL Listed product meets standard 248-14
UL Listed Guide & File numbers (ABC 1/4-15A): JDYX & E19180.
UL Recognition Guide & File numbers (ABC 20-30A): JDYX2 & E19180.
CSA Certification Record No: 053787
C 000 & Class No: 1422 01 & 1422 30.

Electrical Characteristics

Current Rating	Rated Voltage		AC Interrupting Rating ¹	
	AC (Max.)	DC (Max.)	250V	125V
1/4	250V	125V	35A	10000A
1/2	250V	125V	35A	10000A
3/4	250V	125V	35A	10000A
1	250V	125V	35A	10000A
1-1/2	250V	125V	100A	10000A
2	250V	125V	100A	10000A
2-1/2	250V	125V	100A	10000A
3	250V	125V	100A	10000A
4	250V	125V	200A	10000A
5	250V	125V	200A	10000A
6	250V	125V	200A	10000A
7	250V	125V	200A	10000A
8	250V	125V	200A	10000A
10	250V	125V	200A	10000A
12	250V	125V	200A	10000A
15	250V	125V	750A	10000A
20	250V	125V	400A	1000A
25	125V	125V	—	1000A
30	125V	125V	—	1000A

¹Interrupting ratings were measured at 70% - 80% power factor on AC, and at a time constant described in UL 198L.

CROSS REFERENCE

NEW EDISON	OLD EDISON	BUSS	GOULD	LF
ABC	BBC	ABC	GAB	314



GBB

Very Fast-Acting

Physical Size: 1/4" x 1-1/4"
(6.3mm x 32mm)
Construction: Ceramic Tube
Voltage Rating: See Below
Agency Approvals:
UL recognized product meets standard 248-14
UL Recognized Card: GBB 1-30A (JFHR2, E56412)
CSA Component Certified Card (Class 1422-01 File 53787)

Product Code & Voltage Rating

Product Code	Voltage Rating	
	AC	DC
GBB-1	250V	125V
GBB-1-1/4	250V	125V
GBB-2	250V	125V
GBB-3	250V	125V
GBB-4	250V	125V
GBB-5	250V	125V
GBB-6	250V	125V
GBB-7	250V	125V
GBB-8	250V	125V
GBB-9	250V	125V
GBB-10	250V	125V
GBB-12	250V	125V
GBB-15	250V	125V
GBB-20	250V	125V
GBB-25	125V	125V
GBB-30	125V	125V

CROSS REFERENCE

NEW EDISON	OLD EDISON	BUSS	GOULD	LF
GBB	—	GBB	None	322