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Jameco Part Number 1711963

# Fuse Blocks and Clips

For 3AG Fuses

## RoHS 3AG OMNI-BLOK<sup>®</sup> Molded Base Type Fuse Block



A low profile fuse block featuring individual barriers which reinforce the fuse clips while providing greater protection against clip damage and electrical shock. The unique design permits self-alignment of clips to fuse cap. This, plus a one-piece clip/terminal assures low contact resistance. Higher current ratings have been attained using spring brass clips. With the exception of the two-pole unit, multiple pole units may be broken apart to obtain desired number of poles.

**APPROVALS:** Recognized under the Components Program of Underwriters Laboratories and Certified by CSA up to 300V and at current ratings shown below.

Series	Current Rating	
	U.L.	CSA
354 000	30A	30A
354 600	20A	20A
354 800	20A	20A
354 900	30A	25A
354 101-GY	15A	15A

### SPECIFICATIONS:

**Dielectric Strength:** 1500V., Minimum.

**Clip/Terminals:** Tin-Plated Spring Brass.

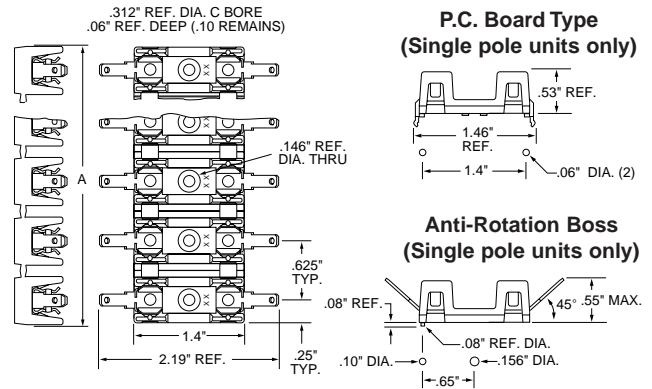
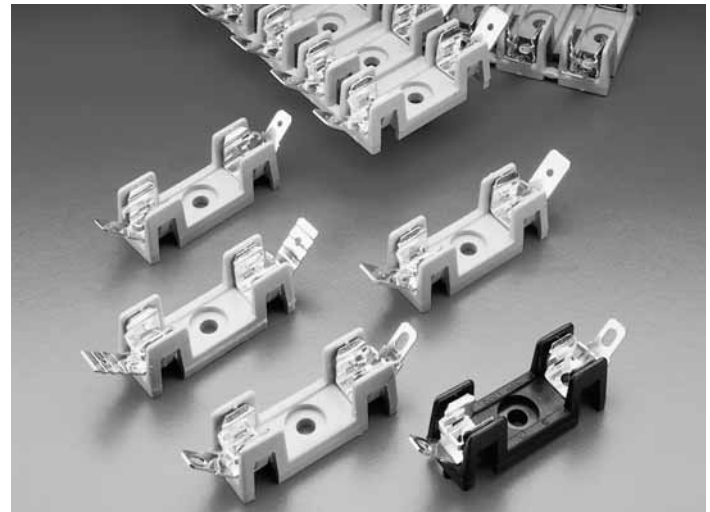
**Base:** Glass reinforced Thermoplastic. (Gray except Anti-Rotation series which is Black). UL 94V0 flammability rating.

**Ambient Temperature:** -40°C to +85°C.

### ELECTRICAL SPECIFICATIONS:

Series or Catalog Number	Terminals	Rating
354 000	Solder	30A, 300V*
354 600	3/16" Q.C.	20A, 300V
354 800	1/4" Q.C.	20A, 300V
354 900	1/4" QC.	30A, 300V
354 101-GY	P.C. Board	15A, 300V

\*30 amp capability is based on temperature rise with #10 AWG wire properly soldered.



### OPTION:

Two different style clips can be supplied for circuit identity or polarization. Contact factory.

### PATENTED

### ORDERING INFORMATION:

Catalog Number				Number of Poles	Reference Dimension "A"
Solder Type Terminals	NEMA Style 3/16" Q.C. Terminals	1/4" Q.C. Terminals	NEMA Style 1/4" Q.C. Terminals		
354 001-GY	354 601-GY	354 801-GY	354 901-GY	1	.50"
354 002-GY	354 602-GY	354 802-GY	354 902-GY	2	1.12"
354 003-GY	354 603-GY	354 803-GY	354 903-GY	3	1.75"
354 004 GY	354 604-GY	354 804 GY	354 904-GY	4	2.38"
354 005-GY	354 605-GY	354 805-GY	354 905-GY	5	3.00"
354 006-GY	354 606-GY	354 806-GY	354 906-GY	6	3.63"
354 007-GY	354 607-GY	354 807-GY	354 907-GY	7	4.25"
354 008-GY	354 608-GY	354 808-GY	354 908-GY	8	4.88"
354 009-GY	354 609-GY	354 809-GY	354 909-GY	9	5.50"
354 010-GY	354-610-GY	354 810-GY	354 910-GY	10	6.13"
354 011-GY	354 611-GY	354 811-GY	354 911-GY	11	6.75"
354 012-GY	354 612-GY	354 812-GY	354 912-GY	12	7.38"
354 021-BL*	354 621-BL*	354 821-BL*	354 921-BL*	1	.50"
354 101-GY	—	—	—	1	.50"

\*With Anti-Rotation Boss