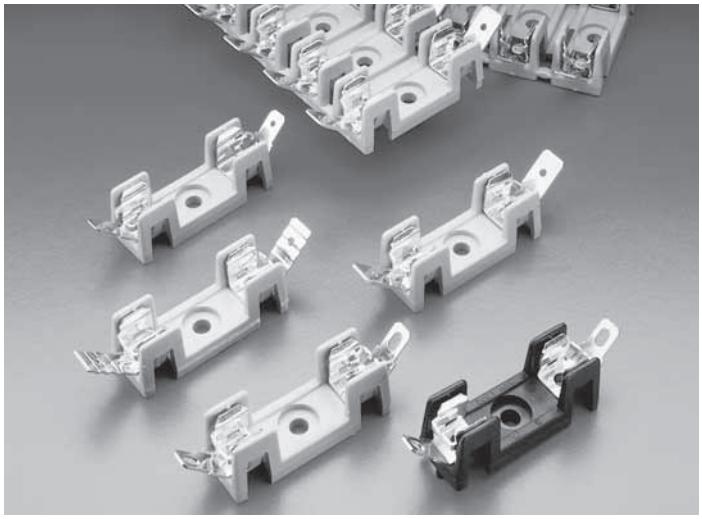
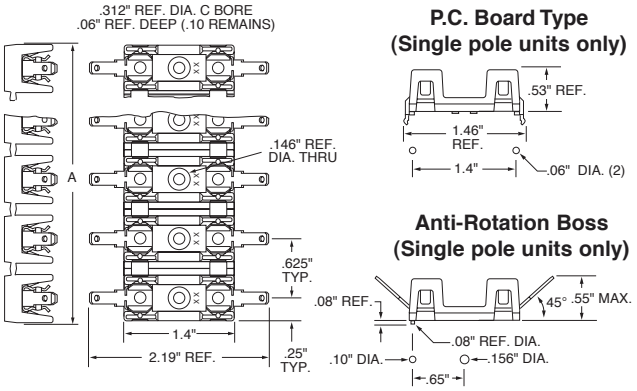
RoHS 3AG OMNI-BLOK® Molded Base Type Fuse Block

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 Phosphorus Bronze except for 354 900 series which is 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