

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









Fuse Blocks and Clips

For 3AG Fuses

RoHS

3AG Screw Terminal Laminated Base Type

APPROVALS: 1 356 000 Series (250V) Recognized under the Components Program of Underwriters Laboratories.

SPECIFICATIONS:

Electrical: Rated for currents up to 15 amperes (units with spring brass clips) or up to 30 amperes (beryllium copper clips).

Clips: 356 000 Series: Nickel-plated spring brass. 359 000 Series: Silver-plated beryllium copper.

Terminals: 8-32THD screw type. **Base:** Black phenolic laminate.

Mounting Hole: 3AG Block: Reference Dimensions

.142"/.147" diameter with .295"/.302"

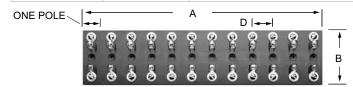
x 82°C.S.

REFERENCE DIMENSIONS:

Fuse Type	Α	В	С	D	Е
3AG	See	2.38"	.25"	.91"	.73"

ORDERING INFORMATION: (Including Reference Dimensions)

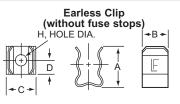
	For 3A		
No. of Poles	Dimension "A"	Catalog	Number
1	.78"	356 001	359 001
2	1.69"	356 002	359 002
3	2.59"	356 003	359 003
4	3.50"	356 004	359 004
5	4.41"	356 005	359 005
6	5.31"	356 006	359 006
7	6.21"	356 007	359 007
8	7.12"	356 008	359 008
9	8.03"	356 009	359 009
10	8.94"	356 010	359 010
11	9.84"	356 011	359 011
12	10 75"	356 012	359 012

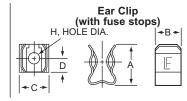


C = Board Thickness E = Overall Height **356** 000, **359** 000 and **556** 000 Series

ROHS For 1/4" - 13/16" Diameter Fuses Rivet/Eyelet Mount Type



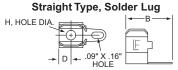


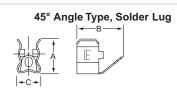


† See Ordering Information below.

RoHS For 1/4" Diameter Fuses Rivet/Eyelet Mount Solder Type







ORDERING INFORMATION:

		Catalog Nu	ımber						
Style	Fuse Type	Spring Brass Nickel-plated	Beryllium Copper Silver-plated	Fuse Diameter	Α	В	С	D	H Diameter
† Ear	3AG Midget NEC 1–30 amp NEC 30–60 amp	101 001 105 001 107 001 109 001**	121 001 125 001 127 001 129 001	1/4" 13/32" 9/16" 13/16"	.48" .75" 94" 1.31"	.31" .44" .59" .75"	.30" .52" .65" .87"	.16" .22" .25" .30"	.131" .196" .203" .265"
† Earless	3AG Midget NEC 1–30 amp NEC 30–60 amp	101 002 105 002 107 002 109 002**	121 002 125 002 127 002 129 002	1/4" 13/32" 9/16" 13/16"	.48" .75" .94" 1.31"	.31" .44" .59" .75"	.30" .52" .65" .87"	.16" .22" .25" .30"	.131" .196" .203" .265"
Solder Lug 45°	3AG	101 003*	121 004	1/4"	.47"	.56"	.31"	.16"	.131"
Solder Lug Straight	3AG	102 064*	_	1/4"	.47"	.64"	.31"	.16"	.131"

*Tin-plated **Bare Phos. Bronze

Littelfuse

Fuse Blocks and Clips

For 1/4 Diameter Fuses

RoHS

Traditional P.C. Board Type

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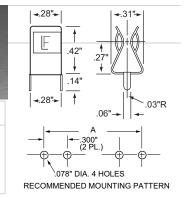
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ORDERING INFORMATION:

Catalog Number	Clip Material*	Finish	Style
102 071 102 074 102 076	Spring Brass	Tin-plated	Ear
	Spring Brass	Tin-plated	Earless
	Spring Brass	Hot Tin	Ear
122 083	Beryllium Copper	Silver-plated	Ear
122 087	Beryllium Copper	Silver-plated	Earless
122 088	Beryllium Copper	Tin-plated	Ear
122 093	Beryllium Copper	Tin-plated	Earless



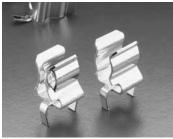
Nominal Fuse Length	Length "A"
5/8	.750
3/4	.875
7/8	1.000
1	1.125
11/16	1.187
11/4	1.347
17/16	1.562



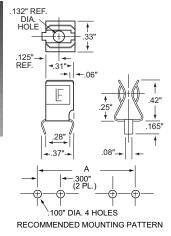




Catalog Number	Clip Material*	Finish	Style
102 078 102 079	Spring Brass	Tin-plated	Earless
	Spring Brass	Tin-plated	Ear



Nominal Fuse Length	Length "A"
5/8	.750
3/4	.875
7/8	1.000
1	1.125
11/16	1.187
11/4	1.347
17/16	1.562

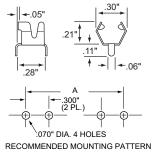


RoHS **Po Low Profile** P.C. Board Type

Catalog Number	Clip Material*	Finish	Style
102 080 122 090	Spring Brass	Tin-plated	Ear
	Beryllium Copper	Silver-plated	Ear



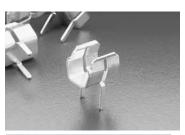
Nominal Fuse Length	Length "A"
5/8	.760
3/4	.880
7/8	1.005
1	1.130
1 ¹ / ₁₆	1.195
11/4	1.380
1 ⁷ / ₁₆	1.570



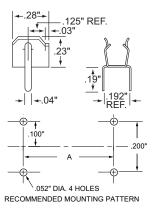


Catalog Number	Clip Material*	Finish	Style
100 058	Spring Brass	Tin-plated	Ear

*NOTE: Spring brass clips are suitable for current levels up to 15 amperes; beryllium copper clips up to 30 amperes.



Nominal Fuse Length	Length "A"
1	0.781
11/4	1.035
17/16	1.250





Fuse Blocks and Clips

For Various Diameter Fuses





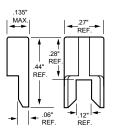
ATO® Fuse Clip P.C. Board Type

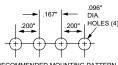
ORDERING INFORMATION:

Catalog Number	Clip Material*	Finish
100 057	Spring Brass	Tin-plated

NOTE: #100 057 spring brass, tin-plated clips available for printed circuit board mounting. Suitable for current levels up to 15 amperes. First time fuse insertion force may approach 40 lbs.







RECOMMENDED MOUNTING PATTERN





For 2AG or 5mm Diameter Fuses P.C. Board Type

ORDERING INFORMATION:

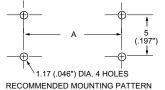
Catalog Number	Clip Material	Finish	Style
111 501 111 506	Spring Brass Beryllium Copper	Tin-plated Tin-plated	Ear Far
111 505	Beryllium Copper	Tin-plated	Surface Mount

NOTE: Suitable for current levels up to 10 amperes.

NOTE: Metric dimensions are shown. Inch dimensions are in parentheses.



Table 1	A Dim.	
2AG 5x20	12.7 (.50") 17.8 (.70")	





For 5mm Diameter Fuses P.C. Board Type

For 5mm Diameter Fuses P.C. Board Type

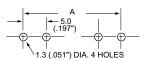
ORDERING INFORMATION:

Catalog Number	Clip Material	Finish	Style
100 054	Spring Brass	Silver-plated	Ear
100 056	Spring Brass	Tin-plated	Ear

NOTE: Spring brass clips are suitable for current levels up to 10 amperes. NOTE: Metric dimensions are shown. Inch dimensions are in parentheses.



Fuse Size	A Dim.
5mm x 20mm	20.5 (.807")
5mm x 25mm	25.5 (1.004")
5mm x 30mm	31.0 (1.220")



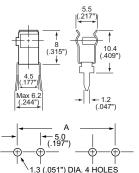
RECOMMENDED MOUNTING PATTERN

ORDERING INFORMATION:

Catalog Number	•		Style
0445 0001	Spring Brass	Tin-plated	Ear
0030 0210	Spring Brass	Nickel-plated	Ear
0520 0001*	Spring Brass	Silver-plated	Ear

NOTE: Spring brass clips are suitable for current levels up to 10 amperes.

Fuse Size	A Dim.
5mm x 20mm	20.5 (.807")
5mm x 25mm	25.5 (1.004")
5mm x 30mm	31 0 (1 220")



RECOMMENDED MOUNTING PATTERN

^{*} Item is UL Recognized



Fuse Blocks and Clips

RoHS

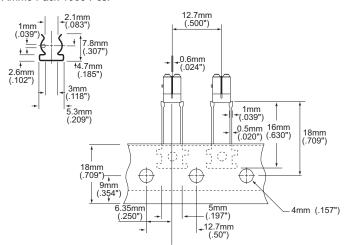


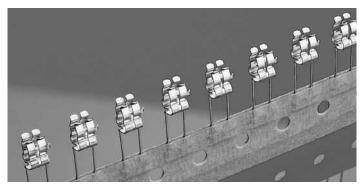
For 5mm Diameter Fuses Automatic Insertion Type

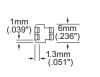
ORDERING INFORMATION:

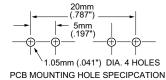
Catalog Number	Clip Material	Finish	Style
0111 0005MR	Phosphor Bronze	Tin-plated	Ear

Ammo Pack 1000 Pcs.









NOTE: #0111 005 phosphor bronze, tin-plated clips designed for automatic insertion are suitable for current levels up to 10 amperes.

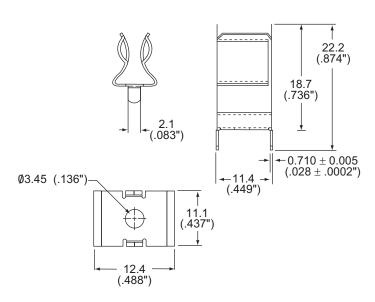
RoHS



For Midget Fuses (13/32") PC Board Mount

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ELECTRICAL SPECIFICATIONS: 15A at 250VAC





ORDERING INFORMATION:

Catalog Number	Clip Material	Finish	Style	Amp Rating	Voltage Rating
0105 0003	Spring Brass	Tin-plated	Ear	15A	250VAC
0125 0003	Beryllium Copper	Tin-plated	Ear	30A	250VAC

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