- PC thru mount, surface mount and rivet types for 5mm, 1AG, 2AG, 3AG, 4AG, 5AG, 7AG & 8AG fuse sizes
- Low contact resistance
- Withstands shock and vibration
- Rated 6.3 to 30 Amps
- Custom designs and modifications available to your specifications

PC THRU MOUNT TYPES

- Available for 5mm, 1AG, 2AG, 3AG, 5AG, 7AG & 8AG sizes
- Low profile, space saving
- Snap-fit design enhances assembly and PC retention for wave soldering
- Available with orientation legs to assure proper PC installation
- Available with or without end stops

SURFACE MOUNT & RIVET TYPES

- Available for 5mm, 1AG, 2AG, 3AG, 4AG, 7AG & 8AG sizes
- Available with straight or 45° solder lugs
- Available with .187 (4.7), .205 (5.2) or .250 (6.4) or quick-fit tabs
- Low profile, space saving
- Available with or without end stops

Refer to pages 38-40 for Fuse Clip Layout and Mounting Details

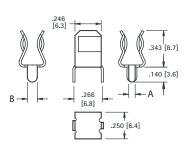
5mm PC Clips



MATERIAL:

.020 (.51) thick Brass, Tin Plate **Current Rating:** 15 Amps

CAT. NO.	A	.060 (1.5) .093 (2.4)	
3517	.060 (1.5)		
3518P	.060 (1.5)		



With or Without Orientation Legs

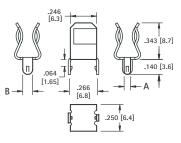


With snap-in PC legs

MATERIAL:

.020 (.51) thick Brass, Tin Plate **Current Rating:** 15 Amps

CAT. NO.	A	В	
3512	.060 (1.5)	.060 (1.5)	
3512P	.060 (1.5)	.093 (2.4)	



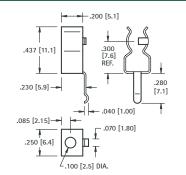
With or Without Orientation Legs



MATERIAL:

.016 (.41) thick Brass, Tin Plate **Current Rating:** 6.3 Amps

CAT. NO. 3520

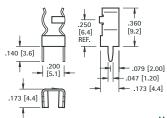




MATERIAL:

.016 (.41) thick Brass, Tin Plate **Current Rating:** 10 Amps

CAT. NO. 3519



For 2AG or 5mm

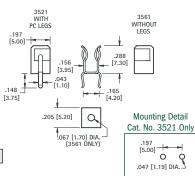


MATERIAL:

.016 (.41) thick Brass, Tin Plate **Current Rating:** 10 Amps

CAT. NO. 3521 (THM with PC Legs)

CAT. NO. 3561 (SMT with Hole)



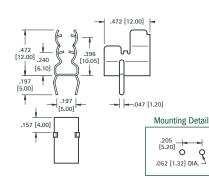
For 5mm/3AG



MATERIAL:

.016 (.41) thick Brass, Tin Plate **Current Rating:** 15 Amps

CAT. NO. 3562



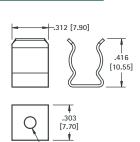
For 4AG (9/32 Dia.)



MATERIAL:

 $.020 \; (.51) \; thick \; Brass, \; Nickel \; Plate \\ \textbf{Current Rating:} \; 15 \; Amps$

CAT. NO. 3565 (Without End Stops)

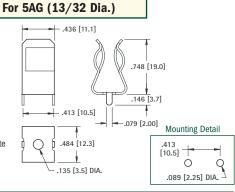


.100 [2.55] DIA.

MATERIAL:

.030 (.76) thick Brass, Tin Plate **Current Rating:** 30 Amps

CAT. NO. 3566



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ROHS COMPLIANT ~ ISO 9001 CERTIFIED

5mm FUSE HOLDERS

SLIM LINE & OPTIONAL COVER [9.6] .156 [4.0]

 For 5mm × 20mm Fuse .953 [24.2] [12.0] ∠.130 [3.3] DIA. 886 [22.5]

- Optional cover with window protects and insulates fuse
- Flame Retardant

CAT. NO. 4628 - Holder

CAT. NO. 4628C - Cover only (with window)

Mounting Detail .052 [1.30] DIA. (2) PLS

SPECIFICATIONS

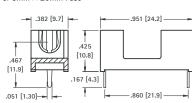
Base & Cover: Nylon, UL Rated 94V-0 Clips: Brass, Tin Plate Rated: 5 Amps @ 250V AC

866 [22.0]-

LOW PROFILE & OPTIONAL COVER

• For 5mm × 20mm Fuse





- Low profile, space saving design
- · Optional cover protects and insulates fuse
- Flame Retardant

CAT. NO. 4527 - Holder

CAT. NO. 4527C - Cover only



SPECIFICATIONS

Base & Cover: Nylon, UL Rated 94V-0 Clips: Brass, Tin Plate Rated: 5 Amps @ 250V AC

PC SNAP-IN FUSE HOLDER

For 5mm × 20mm Fuse



FULLY INSULATED

Shock resistant

CAT. NO. 4525

5mm & 3AG FUSE HOLDERS

- · Ideal for board edge designs
- Fuse can be accessed from board edge
- Fuse is completely enclosed, protecting fuse from shorting and breaking
- End cap and body supplied unassembled



.020 [.50]

(2) PLS

-.089 [2.25]



SPECIFICATIONS

-492 [12.5]-

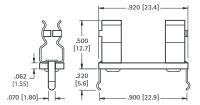
Base: PBT Contacts: Brass, Tin Plate Rated: 10 Amps @ 250V AC

· Snap-in design for wave soldering

Flame Retardant

CAT. NO. 3527 - Holder

· Optional cover protects and insulates fuse - Cat. No. 3527C







SPECIFICATIONS

Base: .062 (1.57) G-10, UL Rated 94V-0

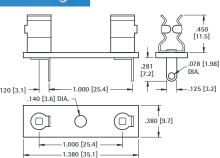
Clips: Brass. Tin Plate Rated: 6.3 Amps @ 250V AC

3AG FUSE HOLDERS

ullet For 3AG Fuses .250 imes 1.250 (6.35 imes 31.8) ullet Provides greater mechanical strength than individual clips ullet Flame Retardant • One piece construction assures proper fuse clip orientation which also increases production efficiency • Rated: 15 Amps @ 500V AC

TERMINATION LUGS CAN BE USED WITH WIRES OR PC MOUNT





SPECIFICATIONS

Base: .062 (1.57) GPO-3, UL Rated 94V-0 Clips: Brass. Tin Plate

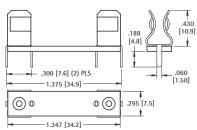
CAT. NO. 3526

Optional cover available - Cat. No. 4245C

Mounting Detail 1.000 [25.4] .140 [3.6] .040 [1.00]

PRESS-FIT, IDEAL FOR WAVE SOLDERING





SPECIFICATIONS

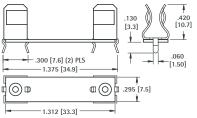
Base: .062 (1.57) GPO-3, UL Rated 94V-0 Clips: Brass, Tin Plate

.067 [1.70] DIA. (4) PLS CAT. NO. 4245 Optional cover available - Cat. No. 4245C

Mounting Detail

SNAP-IN DESIGN ASSURES STABILITY DURING WAVE SOLDERING





SPECIFICATIONS

Base: .032 (1.57) G-10, UL Rated 94V-0 Clips: Brass, Tin Plate

Mounting Detail .300 [7.6] (2) PLS .067 [1.70] DIA. (4) PLS

CAT. NO. 4250

Optional cover available - Cat. No. 4245C

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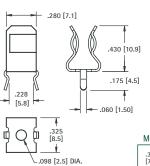
32

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.020 (.51) thick Brass, Tin Plate **Current Rating:** 15 Amps



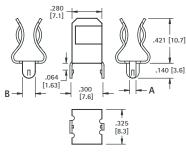
Mounting Detail O O O DIA.



MATERIAL:

.020 (.51) thick Brass, Tin Plate **Current Rating:** 15 Amps

CAT. NO.	Α	В
3515	.060 (1.5)	.060 (1.5)
3515P	.060 (1.5)	.093 (2.4)
3516P	.060 (1.5)	.120 (3.0)



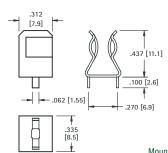
With or Without Orientation Legs

CAT. NO. 3513

WITH STRAIGHT PC LEGS



MATERIAL: .020 (.51) thick Brass, Tin Plate **Current Rating: 15 Amps**



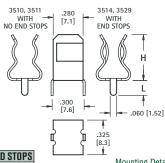
Mounting Detail					
.270 [6.9] O Q .067 [1.70] DIA.					

WITH STRAIGHT PC LEGS



MATERIAL: .020 (.51) thick Brass, Tin Plate **Current Rating: 15 Amps**

January 20 7 mpo							
CAT. NO.	Н	L	END STOPS				
3510	.421 (10.7)	.140 (3.6)	NO				
3529	.421 (10.7)	.140 (3.6)	YES				
3511	.430 (10.9)	.250 (6.4)	NO				
3514	.430 (10.9)	.250 (6.4)	YES				



Mounting Detail [7.6] 10 .067 [1.70] DIA.

CAT. NO. 3530

WITH SOLDER LUG

For 1AG, 3AG, 7AG, 8AG

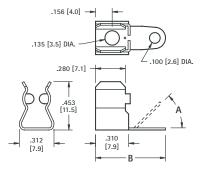






MATERIAL: .020 (.51) thick Brass, Nickel Plate **Current Rating: 15 Amps**

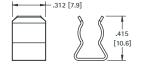
CAT. NO.	Α	В			
3533	Flat	.656 (16.7)			
3535	45°	.562 (14.3)			
3570	-	NO TAB			





MATERIAL:

.020 (.51) thick Brass, Nickel Plate **Current Rating:** 15 Amps





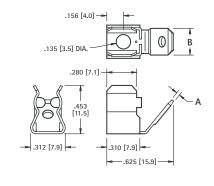
CAT. NO. 3531 (Without End Stops)

WITH QUICK-FIT TAB



.020 (.51) thick Brass, Nickel Plate **Current Rating: 15 Amps**

CAT. NO.	Α		В	
4246	.020	(0.5)	.187	(4.7)
4247	.020			(5.2)
4244	.032	(0.8)	.250	(6.4)



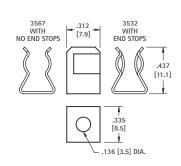
WITH OR WITHOUT END STOPS



MATERIAL:

.020 (.51) thick Brass, Nickel Plate **Current Rating:** 15 Amps

CAT. NO.	END STOPS	
3532	YES	
3567	NO	



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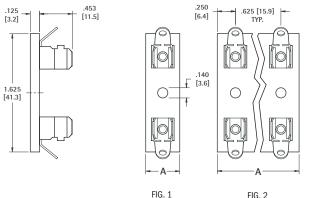
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· Available in Flame Retardant fiberglass base or Phenolic base

• Fuse clips riveted to .125 (3.2) thick base for rugged applications





SPECIFICATIONS

Black Phenolic Base: .125 (3.2) thick NEMA Grade XP & FED L-P-509. Max. operating

temperature 266°F (130°C) continuous. UL Rated 94-HB

Fiberglass Base: .125 (3.2) thick NEMA Grade GPO 3. Max. operating temperature

300°F (148°C) continuous. UL Rated 94V-0, Flame Retardant

Clips: Brass, Nickel Plate (Cat. No. 3535)

Rated: 15 Amps @ 500V AC

BLACK Phenolic	FIBER- GLASS	HOLDS No. of	FIG.	
CAT. NO.	CAT. NO.	FUSES	NO.	A
3536	3540	1	1	.500 (12.7)
3537	3541	2	2	1.125 (28.6)
3538	3542	3	2	1.750 (44.5)
3539	3543	4	2	2.375 (60.3)

5mm

MOLDED 3AG FUSE HOLDERS

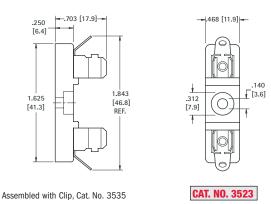
- Quick-Fit Tab, .250 (6.4) \times .032 (.81) size, accepts standard .250 (6.4) quick-fit female terminals. Eliminates the need for soldering
- Available with solder lugs or .250 (6.4) Quick-Fit Tabs
- Molded with barriers to prevent and withstand test of 1080 VRMS at 60Hz for 1 minute at 3000V DC
- Flame Retardant

SPECIFICATIONS

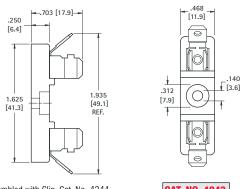
Molded Base: LCP, UL Rated 94V-0. Clips: Brass, Nickel Plate Rated: 15 Amps @ 500V AC







QUICK-FIT



3AG

.591

[15.0]

.378

[9.6]

Assembled with Clip, Cat. No. 4244

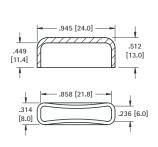
1.319 [33.5]

1.217 [30.9]

CAT. NO. 4243

5mm & 3AG FUSE COVERS

- · Made from flame retardant PVC that will protect fuse from shorting and from minor bumps
 - Fits any 5mm × 20mm or 3AG fuse
 - · Cover fits over fuse and fuse clip
 - Can be used with fuse holders or fuse clips



CAT. NO. 3527C

472 [12.0] CAT. NO. 4245C

.512

[13.0]



MATERIAL: PVC, UL Rated 94V-0

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MATERIAL: PVC, UL Rated 94V-0

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