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Clip

Mat.\*\*

For RoHS compliant version of "-04" and "-"

add "-R" option code suffix to part number.

Copper, Cart. Brass = Cartridge Brass

High Performance Cu recommended for

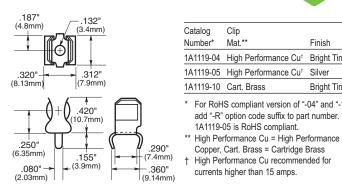
1A1119-05 is RoHS compliant.

currents higher than 15 amps.

#### 1AXXXX Series

## For 1/4" Diameter Fuses

1A1119 Series With End Stops and Angled-In leads Dimensions - in (mm)





Finish

1A1120 Series
Without End Stops and Angled-In Leads
Dimensions - in (mm)

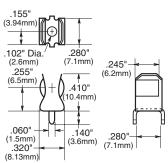


1	Ø 0.130°±.003 3.3mm±0.08] 0.187° [4.75] 0.312° [7.92]
1	0.272"
10"	0.250° © (10.16±0.25) (6.35) (10.16±0.25) (1
	[8.13] 0.290°±.010   H   (7.37±0.25) 0.363°±.003 (9.22±0.08)

Catalog	Clip	
Number*	Mat.**	Finish
1A1120-02	Cart. Brass	Bright Dip
1A1120-05	High Performance Cu <sup>†</sup>	Silver
1A1120-06	High Performance Cu <sup>†</sup>	Bright Tin
1A1120-09	Cart. Brass	Bright Tin

- For RoHS compliant version of "-02," "-06" and "-09" add "-R" option code suffix to part number. 1A1120-05 is RoHS compliant
- High Performance Cu = High Performance Copper, Cart. Brass = Cartridge Brass
- High Performance Cu recommended for currents higher than 15 amps.

## 1A1907 Series With End Stops & Straight Leads Dimensions - in (mm)

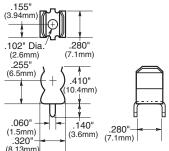


RoHS	D

Catalog	Clip	
Number*	Mat.**	Finish
1A1907-02	Cart. Brass	None Bright Dipped
1A1907-03	High Performance Cu <sup>†</sup>	Bright Tin
1A1907-05	High Performance Cu <sup>†</sup>	Silver
1A1907-06	Cart. Brass	Bright Tin

- For RoHS compliant version of "-02, ""-03" and
- † High Performance Cu recommended for currents higher than 15 amps.

1A3398 Series Without End Stops & Straight Leads Dimensions - in (mm)



Catalog	Clip		
Number*	Mat.**	Finish	

**RoHS** 

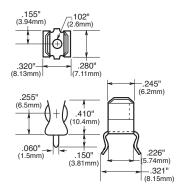
Bright Tin

- Cart. Brass For RoHS compliant version of "-07" add "-R" option code suffix to part number.
- Cart. Brass = Cartridge Brass

1A3398-07

	. or recise compilarit vorcion or cz, cc an
	"-06" add "-R" option code suffix to part numb
	1A1907-05 is RoHS compliant.
**	High Performance Cu = High Performance
	Copper, Cart. Brass = Cartridge Brass
_	High Darfarmanas Cu resemmended for

## 1A4534 Series With End Stops & Angled Out Leads Dimensions - in (mm)

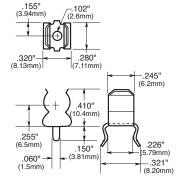




Catalog	Clip	
Number*	Mat.**	Finish
IA4534-01	High Performance Cu <sup>†</sup>	Bright Tin
IA4534-06	Cart. Brass	Bright Tin

- For RoHS compliant version add "-R" option code suffix to part number.
- High Performance Cu = High Performance Copper, Cart. Brass = Cartridge Brass
- † High Performance Cu recommended for currents higher than 15 amps.

## 1A4533 Series Without End Stops & Angled Out Leads Dimensions - in (mm)





Catalog	Clip	
Number*	Mat.**	Finish
1A4533-01	High Performance Cu <sup>†</sup>	Bright Tin
1A4533-06	Cart. Brass	Bright Tin

- For RoHS compliant version add "-R" option code suffix to part number.
- High Performance Cu = High Performance Copper, Cart. Brass = Cartridge Brass
- † High Performance Cu recommended for currents higher than 15 amps.

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## **1AXXXX Series**

0.219"

0.141" ± 0.015" (3.58mm ± 0.38mm)

.500" (12.70m)

#### For 5mm Diameter Fuses

1A5601 Series (0 to 7 amps) Dimensions - in (mm)

> 0.250" (6.35mm)

> > -0.060"

1A5602 Series (0 to 7 Amps)

Dimensions - in (mm)

0.246" (6.3mm)

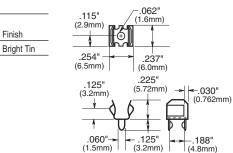
0.344"± 0.015" 8.73mm ± 0.38mm)

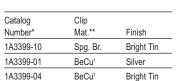
> 0.032"± 0.002" (0.81mm± 0.05mm



1A3399 and 1A5018 Series With Straight Leads

Dimensions - in (mm)





**RoHS** 

- \* For RoHS compliant version of "-10" and "-04" add "-R" option code suffix to part number. 1A3399-01 is RoHS compliant.
- \*\* Spg. Br. Spring Bronze, BeCu = Beryllium Copper
- † Beryllium Copper recommended for currents higher than 15 amps.

			RoHS
7	Catalog	Clip	
.140"	Number	Mat.*	Finish
(3.56mm)	1A5602	Cart. Brass	Bright Tin
.047" (1.19mm)	* Cart. Bras	ss = Cartridge Bras	s

Clip

Mat.\*

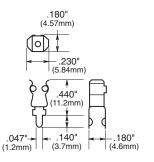
Cart. Brass = Cartridge Brass

Cart. Brass

Catalog

Number

1A5601



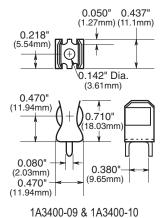
## High Profile Catalog Number\* Clip Mat.\*\* Finish 1A5018-10 Spg. Br. Bright Tin 1A5018-07 Spg. Br. Silver

- For RoHS compliant version of "-10" add "-R" option code suffix to part number. 1A5018-07 is RoHS compliant.
- \*\* Spg. Br. Spring Bronze

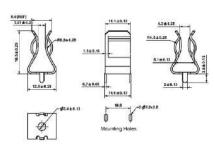
Specifications 5mm PCB Mount Fuseclips Current Rating: 15A Voltage Rating: 500Vac PCB Terminals: Solder Lug

For <sup>13</sup>/<sub>32</sub>" Diameter Fuses 1A3400 Series With End Stops & Straight Leads Dimensions - in (mm)

LEGS TO FIT IN .052" (1.3mm) DIA. HOLES ON CENTER







1A3400-12

### Specifications:

Clip		Amp
Material	Finish	Rating
Copper-Clad Steel	Bright Tin	20A Max.
Copper-Clad Steel	Silver	30A Max.
Spring Brass	Bright Tin	15A Max.
	Material Copper-Clad Steel Copper-Clad Steel	Material Finish Copper-Clad Steel Bright Tin Copper-Clad Steel Silver

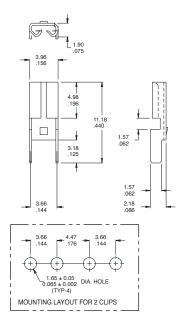
 For RoHS compliant version of "-09" and "-12" add "-R" option code suffix to part number. 1A3400-10 is RoHS compliant.

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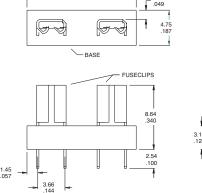
## **1AXXXX Series**

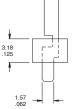
ATM Fuses 1A5778 Series Dimensions - mm (in)

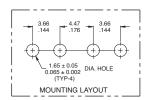


MATERIAL: BRASS, NICKEL PLATED,  $^{.30}_{.012}$  THICK

#### 1A5779 Series







### SPECIFICATIONS

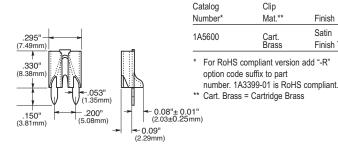
FUSECLIPS	BRASS, NICKEL PLATE
BASE MATERIAL	GLASS FILLED NYLON UL RATED 94V-0
CURRENT RATING	15 AMPS
VOLTAGE RATING	500V AC
TEMPERATURE RATING	-50°C TO 145°C -58°F TO 292°F

ATC Fuses (0 to 20 Amps) 1A5600 Series Dimensions - in (mm)

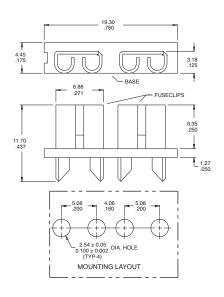


Finish Satin

Finish Tin



1A5780 Series Dimensions - mm (in)



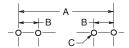
FUSECLIPS BRASS, NICKEL PLATED BASE MATERIAL GLASS FILLED NYLON, UL RATED 94V-0 CURRENT RATING ..... 15 AMPS TEMPERATURE RATING -50°C TO 145°C -58°F TO 292°F

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## **1AXXXX Series**

**Fuseclip Catalog Numbers** 

Recommended Pad Layout Dimensions - in (mm)



#### Dimensions

				Α			ATC	ATM			
Catalog	7/8"	1"	11/4"	13/8"	11/2"				В	С	Board
Number	(22.2mm)	(25.4mm)	(31.8mm)	(34.93mm)	(38.10mm)	20mm	_	_	Tabs	(4 holes)	Thickness
1A5778-	_	_	_	_	_	_	_	0.464" (11.79)	0.144" (3.66)	0.065"±0.002" (1.65±0.05)	0.062" (1.57)
1A5779-	_	_	_	_	_	_	_	0.464" (11.79)	0.144" (3.66)	0.065"±.002" (1.65±.05)	0.062" (1.57)
1A5780-	_	_	_	_	_	_	0.560 (14.22)	_	0.200" (5.08)	0.100"±0.002" (2.54±0.05)	0.062" (1.57)
1A3398-	1.00"	1.125"	1.375"	_	_	_	_	_	0.295"-0.305"	0.067"070"	0.093"
1A1907-	(25.40)	(28.58)	(34.920)						(7.49-7.75)	(1.70-1.78)	(2.36)
1A1119-	1.00" (25.40)	1.125" (28.58)	1.375" (34.92)	_	_	_	_	_	0.295"-0.305" (7.49-7.75)	0.093"±0.002" (2.36±0.05)	0.062" to 0.125" (1.57to3.18)
1A1120-	1.00" (25.40)	1.125" (28.58)	1.375" (34.920)	_	_	_	_	_	0.295"-0.305" (7.49-7.75)	0.093"±0.002" (2.36±0.05)	0.062" to 0.125" (1.57 to 3.18)
1A3399-	_	_	_	_	_	0.875" (22.23)	_	_	0.200" (5.08)	0.067"070" (1.70-1.78)	093" (2.36)
1A3400-	_	_	_	1.50" (38.10)	1.625"— (41.28)		_	_	0.405" (10.29)	0.091"095" (2.31-2.41)	0.125" (3.18)
1A4533-	1.00" (25.40)	1.125" (28.58)	1.375" (34.920)	_	_	_	_	_	0.300" (7.62)	0.067"070" (1.70-1.78)	0.062" (1.57)
1A4534-	1.00" (25.40)	1.125" (28.58)	1.375" (34.920)	_	_	_	_	_	0.300" (7.62)	0.067"070" (1.70-1.78)	0.062" (1.57)
1A5018-	_	_	_	_	_	0.820"±0.015" (20.80±0.38)	_	_	0.180" (4.6)	0.053"002" (1.35-0.05)	0.093" (2.36)
1A5600-	_	_	_	_	_	_	_	_	0.200" (5.08)	0.052"±0.003" (1.32±0.077)	0.125"max. (3.18)
1A5601-	_	_	_	_	_	0.820"±0.015" (20.80±0.38)	_	_	0.266" (6.76)	0.067"±0.003" (1.70±0.074)	0.062" (1.57)
1A5602-	_	_	_	_	_	_	_	_	0.220" (5.588)		0.125"max. (3.175)

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