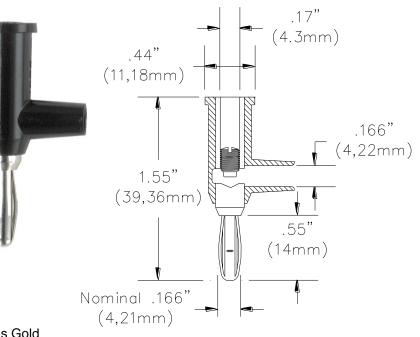


## Technical Data Sheet

## Model 1825, 4897, 4899, 6545 C€ Standard Banana Plug, Solderless and Stackable

#### Features

- Designed to fit on the end of any 22 AWG to 18 AWG wire.
- Cross hole wire entry fits wires up to .12" (3mm) diameter.
- Available with tarnish resistant nickel or gold plating for very low contact resistance.
- Model 4899 is rated to temperatures up to +302°F (+150°C).
- Set screw simplifies assembly of test leads and jumpers by using a flat blade screwdriver.
- Fits standard panel and binding post banana jacks .161" to .166" (4,0mm to 4,2mm) diameter.



#### Materials

Banana Jack:	Beryllium Copper, Gold Plated	(4,21mn	
Banana Plug:	Body – Brass, Nickel Plated (Model 4897 is Gold		
	Plated)		
	Spring – Beryllium Copper, Nickel Plated (Model 4897 Gold Plated)		
Insulation:	Polypropylene (Model 4899 is Polyphenylene Sulfide)		
Set Screw:	Steel, Zinc Plated, 8-32 Single Slot		

### Ratings

Voltage:	For CE compliance and for personal safety, do not hold in hand when voltages exceed 33 Vrms/70 Vdc.		
	Maximum voltage for hands free use in controlled testing environments: 5000 Vrms Max.		
	Do not use on circuits where transient stresses can exceed the rated voltage.		
Current:	15 Amps		
Maximum Ope	rating Temperature:	+122°F (+50°C) max. (Model 4899: +302°F (+150°C) max.)	

### **Ordering Information**

Model: 1825-color Nickel Plated Banana with Polypropylene Insulation

**Color**: 0=Black, 1=Brown, 2=Red, 3=Orange, 4=Yellow, 5=Green, 6=Blue, 7=Violet, 8=Gray, 9=White, 02=set of Black and Red

Ordering example: 1825-5 (1825 with Green Polypropylene Insulation)

Model: 4897-0 Gold Plated Banana Plug with Polypropylene Black Insulation

- Model: 4897-2 Gold Plated Banana Plug with Polypropylene Red Insulation
- Model: 4899-0 Nickel Plated Banana with High Temperature Black Insulation (Polyphenylene Sulfide)
- Model: 4899-6 Nickel Plated Banana with High Temperature Blue Insulation (Polyphenylene Sulfide)
- Model: 6545 Package of ten 1825, one of each color.

Model: 4914 Replacement Set Screws, package of 100.

USA: Sales: 800-490-2361 Technical Support: technicalsupport@pomonatest.com Fax: 425-446-5844 Europe: 31-(0) 40 2675 150 International: 425-446-5500 Where to Buy: www.pomonaelectronics.com All dimensions are in inches. Tolerances (except noted):  $.xx = \pm .02$ " (,51 mm),  $.xxx = \pm .005$ " (,127 mm). All specifications are to the latest revisions. Specifications are subject to change without notice. Registered trademarks are the property of their respective companies.

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