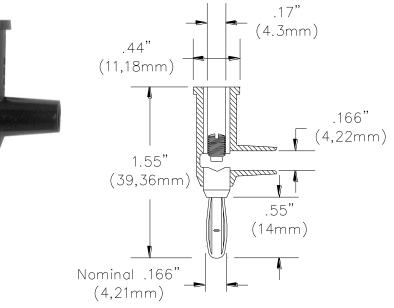


#### CE Model 1825, 4897, 4899, 6545 Standard Banana Plug, Solderless and Stackable

### 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: Zinc Die Cast, Nickel Plated (Model 4897 is Gold Plated) Banana Plug: Body - Zinc Die Cast, Nickel Plated (Model 4897 is Gold Plated) Spring - Beryllium Copper, Nickel Plated (Model 4897 Gold Plated) Polypropylene (Model 4899 is Polyphenylene Sulfide) Insulation:

Steel, Zinc Plated, 8-32 Single Slot Set Screw:

# Ratings

Voltage: For CE compliance and for personal safety, do not hold in hand when voltages exceed 30 Vrms/60 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 Operating Temperature: +122°F (+50°C) max. (Model 4899: +302°F (+150°C) max.)

# **Ordering Information**

Nickel Plated Banana Plug with Polypropylene Insulation Model: 1825-color 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 1325, 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 = ±.02" (,51 mm), .xxx = ± .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.

# **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Pomona:

<u>1825-02</u> <u>1825-1</u> <u>1825-4</u> <u>1825-3</u> <u>1825-5</u> <u>1825-7</u> <u>1825-8</u> <u>1825-6</u> <u>1825-9</u> <u>6545</u> <u>1825-0</u> <u>1825-2</u> <u>1825-3#</u> <u>1825-7#</u> <u>1825-7#</u>