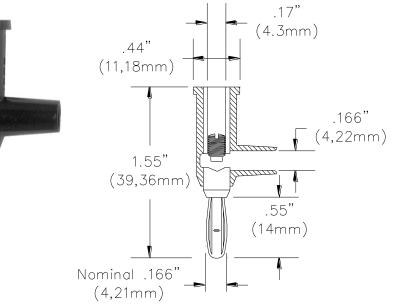


CE Model 1825, 4897, 4899, 6545 Standard Banana Plug, Solderless and Stackable

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>