Pomona ELECTRONICS

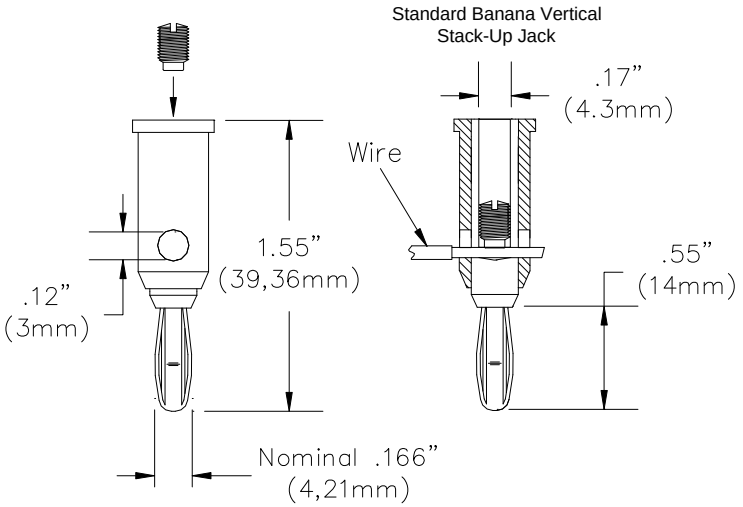
Technical Data Sheet

Model 1325, 5230, 5406, 6546

Standard Banana Jacks, Solderless and Stackable

CE





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 5230 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
Banana Plug:	*Body* – Brass, Nickel Plated (Model 5406 Gold Plated)
	Spring – Beryllium Copper, Nickel Plated (Model 5406 Gold Plated)
Insulation:	ABS (Model 5230 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 Operating Temperature: +122ºF (+50ºC) max. (Model 5230: +302ºF (+150ºC) max.)

Ordering Information

Model: 1325-***color*** Nickel Plated Banana with ABS 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: 1325-5 (1325 with green ABS insulation)

Model: 5406-0 Gold Plated Banana Plug with ABS Black Insulation
Model: 5406-2 Gold Plated Banana Plug with ABS Red Insulation
Model: 5230-0 Nickel Plated Banana with High Temperature Black Insulation (Polyphenylene Sulfide)
Model: 5230-6 Nickel Plated Banana with High Temperature Blue Insulation (Polyphenylene Sulfide)
Model: 6546 Package of ten 1325, one of each color.
Model: 4914 Replacement Set Screws, package of 100.

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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.

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