



### FEATURES:

- Banana plug spring material is gold plated beryllium copper for low contact resistance and long insertion life.
- For test versatility, the banana plugs are designed with vertical stacking.
- The wire features a high strand count for excellent wire flexibility.
- The banana plugs are molded directly to the wire for added pull strength.

### MATERIALS:

Plug Body – Brass, Gold Plated

Spring - Beryllium Copper, Gold Plated

Insulation – Polypropylene, Color Matches Wire

Wire - 20 AWG, Stranding 41 x 36 t.c., PVC Insulated. .087" (2,21mm) O.D., Color per Part Number.

### RATINGS:

Operating Temperature: +55° C. (+131° F.) Max.

Operating Voltage: 3000 VRMS/DC (Remove power before handling)

Current: 5 Amperes

### ORDERING INFORMATION: Model 1081-XX-\*

Other wire lengths can be quoted upon request.

\*= Color, Standard Colors: -0 Black, -2 Red

XX = Wire Length in Inches, Standard Lengths: 4" (10,16cm) , 8" (20,32) 12" (30,48cm), 18" (45,72), 24" (60,96cm), 36" (91,44cm), 48" (121,92cm) & 60" (152,4cm).

Other wire lengths can be quoted upon request.

\*= Color, Standard Colors: -0 Black, -2 Red

Ordering Example: 1081-12-2 Wire length is 12" (30,48cm) and the Color is Red.

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.

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Made in USA

6/9/99

SY/EH/LS

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Sales: 800-490-2362 Fax: 888-403-3360

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More drawings available at [www.pomonaelectronics.com](http://www.pomonaelectronics.com)

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