



### FEATURES:

- Ideal for temporary connection to terminals, wire wrap posts and circuit board components.
- Mates to Model #1440, 4911 or any standard Banana Jack.

### MATERIALS:

Conn: 1<sup>st</sup> End - Minigrabber®

Material: Contact – Beryllium Copper, Alloy 165 per QQ-C-533.

Spring – Stainless steel, Alloy 302, passivated.

Finish: Gold plated per MIL-G-45204, Type I, Class 00.

Insulation: Glass filled nylon. Color matches color of wire.

Marking: “MINIGRABBER®” “POMONA ELECTRONICS.”

Wire: 20 AWG, stranding 41 x 36 t.c., PVC insulated, 2.21 (.087) O.D.

Color: See Ordering Information.

Marking: “POMONA 4649-”

Conn: 2<sup>nd</sup> End – In-Line Banana jack

Material: Brass per QQ-B-626, Alloy 360, ½ Hard.

Finish: Electroless nickel plated per MIL-C-26074, Class 2, 200/300 microinches.

Insulation: Polypropylene molded to wire and banana jack body.

Color: Matches color of wire.

### RATINGS:

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

Operating Voltage: 300 VRMS/DC

Current: 5 Amperes

### ORDERING INFORMATION: Model 4649-XX-\*

XX= Cable Lengths, Standard Lengths: 12” (305), 24” (610), 36” (914) & 48” (1219). Additional lengths and colors can be quoted upon request.

\*= Color, -0 Black, -2 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.

Registered trademarks are the property of their respective companies. Made in USA

# Pomona®

## **Model 4649 Minigrabber® Test Clip To In-Line Banana Jack**

Ordering Example: 4649-60-2 Indicates 60" in length, color is Red

All dimensions are in inches. Tolerances (except noted): .xx =  $\pm .02$ " (.51 mm), .xxx =  $\pm .005$ " (.127 mm).  
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6/9/99

SY/EH/LS

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**Sales: 909-469-2900 Fax: 909-629-3317**  
**Technical Assistance: 800-241-2060**

PomonaACCESS 90599 (800) 444-6785 or (949) 253-3858  
More drawings available at [www.pomonaelectronics.com](http://www.pomonaelectronics.com)

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# Mouser Electronics

Authorized Distributor

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