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Pomona Electronics 2970-0

For any questions, you can email us directly: <a href="mailto:sales@integrated-circuit.com">sales@integrated-circuit.com</a>

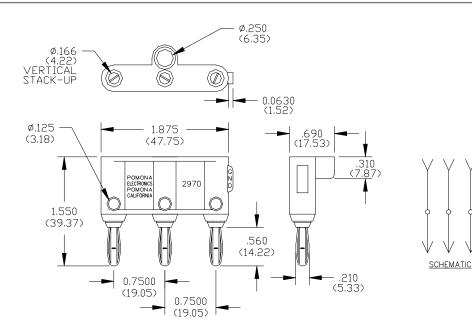




# **Technical** Data Sheet

# **Model 2970 Triple Banana Plug**





**Model 2970** Triple Banana Plug

#### **Features**

- Set screws secure leads.
- Ideal for balanced line 2 conductor shielded cable assemblies.

#### **Materials**

Banana Jacks:

Material: Brass per QQ-B-626, Alloy 360, 1/2 Hard. Finish:

Nickel plate per QQ-N-290, Class 2,

(.0002/.0003).

Banana Plugs:

Brass per QQ-B-626, Alloy 360, 1/2 Hard. Body: Beryllium Copper per QQ-C-533, Alloy Spring:

172, Cond. H.T.

Finish: Nickel plate per QQ-N-290, Class 2,

(.0002/.0003).

Insulation:

Material: Polypropylene molded to Banana Jack

and Banana Plug bodies.

"POMONA ELEČTRONICS, POMONA Marking:

CALIF., 2970"

3.18mm (.125") dia. With #8-32 slotted Cross holes:

set screw to secure lead wires.

USA: Sales: 800-490-2361

Technical Support: <a href="mailto:technicalsupport@pomonatest.com">technicalsupport@pomonatest.com</a>

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Where to Buy: www.pomonaelectronics.com

### **Specifications**

Operating Voltage:

Hands free usage in controlled voltage environments: 5000 Vrms maximum.

For CE compliance: not intended for hand-held use at voltages above 33 Vrms/70 Vdc.

Operating Temperature: +50°C (+122°F) Max.

Current: 15 Amperes

# **Ordering Information**

Model: 2970-\*

\*=Color, -0 (Black), -2 (Red)

2970-2 (Triple Banana Plug with Ordering Example:

Red insulation)

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