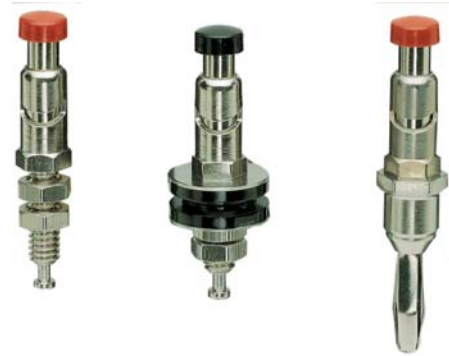


## SERIES 29

### FEATURES

- Quick Connect/Disconnect
- Only 7/8" Above Board Height
- Standard, Insulated, or Banana Plug Styles
- High Temperature Spring Style
- Color-Coded Caps with Optional Additional Colors



### DESCRIPTION

Press button and put lead in slot and release. Spring pressure assures firm, positive contact.

### DIMENSIONS In Inches (and millimeters)

Standard Style	Insulated Style	Banana Plug Style
<p>Standard Style dimensions: .25 (6,35) DIA. top cap diameter; .81 (20,57) total height; .76 (19,30) height to top of stud; 1.44 (36,58) total height to bottom of washer; 1.39 (35,31) height to bottom of mounting hole. Includes #8-32 UNC-2A threaded stud for 11/64" (4,36) mounting hole.</p>	<p>Insulated Style dimensions: .25 (6,35) DIA. top cap diameter; .89 (22,61) height to top of washer; 1.44 (36,58) total height to bottom of mounting hole. Includes MOLDED WASHERS FIT 25/64" (9,92) MOUNTING HOLE.</p>	<p>Banana Plug Style dimensions: .25 (6,35) DIA. top cap diameter; .06 (1,52) diameter of lead slot; 1.75 (44,45) total height to bottom of spring.</p>
<p>Red/Black cap <b>Part No. 29-100</b>                      No cap <b>Part No. 29-110</b>                      No cap, high temp. <b>Part No. 29-125</b></p>	<p>Same as 29-100 with Black Thermoset Plastic Washers <b>Part No. 29-104</b></p>	<p>Fits Standard Banana Socket <b>Part No. 29-101</b></p>

### SPECIFICATIONS

#### Rating Criteria

**Rating:** At 120 Vdc, 20A continuously, with a maximum temperature rise of 20°C.

#### Materials and Finishes

**External Metal Parts:** Nickel-plated brass

**Spring:** Tinned music wire

**Button Caps:** Polyethylene

**Washers (29-104):** Black thermoset plastic

**High Temperature Spring:** Stainless steel

### OPTIONS

Green or White Caps

Gold plate finish: Available on all but Banana Plug styles.

### ORDERING INFORMATION

Description	Part Number
Standard, without cap	<b>29-110</b>
Standard, with red cap	<b>29-100 RED</b>
Standard, with black cap	<b>29-100 BLK</b>
High temperature standard, without cap	<b>29-125</b>
Insulated, with black cap	<b>29-104 BLK</b>
Insulated, with red cap	<b>29-104 RED</b>
Banana plug, with black cap	<b>29-101 BLK</b>
Banana plug, with red cap	<b>29-101 RED</b>

Available from your local Grayhill Distributor.

For prices and discounts, contact a local Sales Office, an authorized local Distributor or Grayhill.