

## 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>                     .25 (6,35) DIA.                      .81 (20,57)                      .76 (19,30)                      1.44 (36,58)                      1.39 (35,31)                      .06 (1,52)                      #8-32 UNC-2A THREADED STUD FOR 11/64" (4,36) MOUNTING HOLE                 </p>	<p>                     .25 (6,35) DIA.                      .89 (22,61)                      1.44 (36,58)                      .06 (1,52)                      MOLDED WASHERS FIT 25/64" (9,92) MOUNTING HOLE                 </p>	<p>                     .25 (6,35) DIA.                      1.75 (44,45)                      .06 (1,52)                 </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>	Same as 29-100 with Black Thermoset Plastic Washers <b>Part No. 29-104</b>	Fits Standard Banana Socket <b>Part No. 29-101</b>

### 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.