

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; .81 (20,57) total height; .76 (19,30) height to washer; 1.44 (36,58) total height; 1.39 (35,31) height to mounting hole; .06 (1,52) slot width; #8-32 UNC-2A THREADED STUD FOR 11/64" (4,36) MOUNTING HOLE.</p>	<p>Insulated Style dimensions: .25 (6,35) DIA. top cap; .89 (22,61) height to washer; 1.44 (36,58) total height; .06 (1,52) slot width; MOLDED WASHERS FIT 25/64" (9,92) MOUNTING HOLE.</p>	<p>Banana Plug Style dimensions: .25 (6,35) DIA. top cap; .06 (1,52) slot width; 1.75 (44,45) total height.</p>
<p>Red/Black cap Part No. 29-100 No cap Part No. 29-110 No cap, high temp. Part No. 29-125</p>	<p>Same as 29-100 with Black Thermoset Plastic Washers Part No. 29-104</p>	<p>Fits Standard Banana Socket Part No. 29-101</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	29-110
Standard, with red cap	29-100 RED
Standard, with black cap	29-100 BLK
High temperature standard, without cap	29-125
Insulated, with black cap	29-104 BLK
Insulated, with red cap	29-104 RED
Banana plug, with black cap	29-101 BLK
Banana plug, with red cap	29-101 RED

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Mouser Electronics

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