

# Banana Plugs and Jacks

# Pomona®

TEST ADAPTERS/SPADE LUGS/METRIC



All dimensions in inches unless otherwise noted.

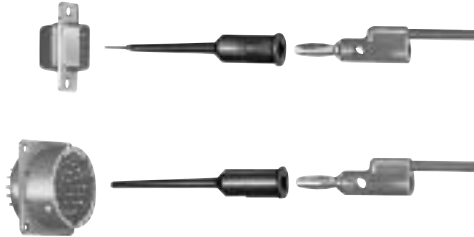
## CONNECTOR TEST ADAPTERS



Pin type



Socket type



**MATERIAL:** Banana Jack: Nickel Plated Brass; Socket: Gold Plated Copper; Pin: Gold Plated Brass; Insulation: PVC.

**RATING:** 2500 VDC, +50°C (+122°F) Max.

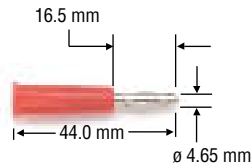
\*STD COLORS: -0 black, -2 red.

An ideal test adapter for rapid testing of the hard-to-get at contacts of multi-pin/socket connectors. Flexible tip allows testing of adjacent contacts. Flexibility and full insulation protects against shorting or contact damage. Model 4690 also fits .025" sq. pins.

Pomona ACCESS	Model	Contact Size	Type	Current Rating	PRICE
90579	4690-*	22	ø .030	Socket	4.05
	4691-*			Pin	3.10
	3560-*	20	ø .040	Socket	3.10
	3561-*			Pin	3.35
	3562-*	16	ø .063	Socket	3.35
	3563-*			Pin	2.95
	3564-*	12	ø .093	Socket	5.45
	3565-*			Pin	2.95

## METRIC PLUGS AND JACKS

### DO-IT-YOURSELF IN-LINE 4 MM BANANA PLUG

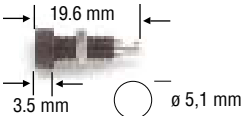


Wire connection by set screw. Accepts 18, 20 & 22 AWG wire.  
 Insulation: Nylon  
**RATING:** (Independent of wire): 750V AC/DC, 25 Amps.  
 \*STD. COLORS: -0 black, -2 red, -4 yellow, -5 green, -6 blue, -9 white

Pomona ACCESS	Model	PRICE
90304	5934-*	.95 ea.

Sold in pkgs. of 10 per color.

### 2 MM BANANA JACK



Max. Panel Thickness: 8mm  
 Insulation: Nylon; Finish: Nickel Plating  
**RATING:** 500 VRMS, 5 Amps, ≤ 2 mΩ  
 \*STD. COLORS: -0 black, -2 red, -4 yellow, -5 green, -6 blue, -9 white

Pomona ACCESS	Model	PRICE
90305	5935-*	.50 ea.

Sold in pkgs. of 10 per color.

### 2 MM BANANA PLUG

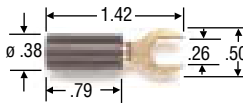


Solder type wire connection.  
 Accepts 18-22 AWG wire.  
**RATING:** 500 VRMS, 5 Amps, ≤ 2 mΩ  
 \*STD. COLORS: -0 black, -2 red, -4 yellow, -5 green, -6 blue, -9 white.

Pomona ACCESS	Model	PRICE
90351	5936-*	.50 ea.

Sold unassembled, in pkgs. of 10 per color.

### LOW THERMAL EMF INSULATED SPADE LUG TO BANANA JACK



Special alloy and plating preserve the accuracy of low voltage measurement equipment. Thermal effects are minimized. Heavy construction for minimum voltage loss. Mates with low voltage banana plug patch cords and binding posts.

**MATERIAL:** Jack and Spade Lug: Gold Plated Tellurium Copper; Insulation: ABS

**RATING:** 5000 VDC, 15 Amps, +50°C (+122°F) Max.

Pomona ACCESS	Model	PRICE
90138	2305	10.90

Set of one red and one black.

### PANEL MOUNT IEC1010 4 MM BANANA JACK FOR SHEATHED PLUGS



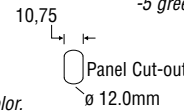
Accepts flexible test lead sets 5907A, 5908A, 5909A (p. 24)

Max. Panel Thickness: 7,0mm

Insulation: Nylon

**RATING:** 1000 VRMS, 36 Amps, ≤ 1 mΩ

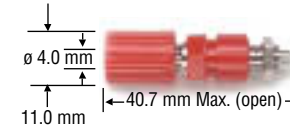
STD. COLORS: -0 black, -2 red, -4 yellow, -5 green, -6 blue, -9 white



Pomona ACCESS	Model	PRICE
90355	5931-*	1.85 ea.

Sold in pkgs. of 10 per color.

### 4 MM BINDING POST



Max. Panel Thickness: 3,0mm; Crosshole 2,0mm

**RATING:** 750 VRMS, 25 Amps, ≤ 2 mΩ

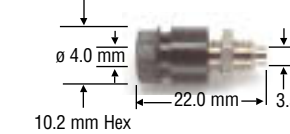
STD. COLORS: -0 black, -2 red, -4 yellow, -5 green, -6 blue, -9 white



Pomona ACCESS	Model	PRICE
90281	5932-*	1.95 ea.

Sold in pkgs. of 10 per color.

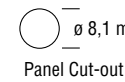
### 4 MM BANANA JACK



Max. Panel Thickness: 7,0mm

**RATING:** 750 VRMS, 20 Amps, ≤ 2 mΩ

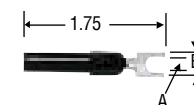
STD. COLORS: -0 black, -2 red, -4 yellow, -5 green, -6 blue, -9 white



Pomona ACCESS	Model	PRICE
90285	5933-*	.60 ea.

Sold in pkgs. of 10 per color.

### SPADE LUG TO DMM BANANA JACK



Plugs into DMM leads. Permits single banana plug to be used with equipment having barrier strips, or binding post.

**MATERIAL:** Banana Jack: Nickel Plated Brass; Spade Lug: Tin Plated Copper; Insulation: Polypropylene

**RATING:** 5000 VDC, 15 Amps, +50°C (+122°F) Max.

\*STD. COLORS: -0 black, -2 red, -02 Set of one black and one red.

Pomona ACCESS	Model	A	B	Lug Size	PRICE
90580	3744A-*	.14	.24	4, 5, 6	1.25 ea.
	3777A-*	.19	.30	8, 10	1.25 ea.

Set of black and red 2.00