



New to the Abbatron selection is this retractable shrouded banana plug. It is offered as a 48" retractable banana plug to retractable banana plug jumper.

1339-48

A standard gold plated banana plug is housed in a spring loaded Nylon 6/6 housing. This plug, developed for maximum safety, is available in red (-102) or black (-103). Please add color as suffix to part number.

Jumpers are common universal connection devices for measurement or testing. These connectors will offer solid, semi-permanent connections between instruments with a maximum of safety and reliability. They are, however, electrically noisy and may be unsafe at power voltage levels and should only be used for temporary connections. The preferred technique is to use a jumper with a connector matching the post jack or other terminal to which it is desired to connect.

*Please note that figures C, D, E and F are offered with an insulated handle (see G). All Jumpers shown here are supplied as either a pair, (one red, one black) or individually in red (-102) or black (-103). Please add color as suffix to part number.

PART NO.	FIG.	LENGTH INCHES	WIRE	INSULATION	UNIT
1596-12-	A	12	#18 AWG	PVC	One
1596-24-	A	24	#18 AWG	PVC	One
1596-36-	A	36	#18 AWG	PVC	One
1596-48-	A	48	#18 AWG	PVC	One
1596-60-	A	60	#18 AWG	PVC	One
629	A	12	#20 AWG	Rubber	Pair
657	A	24	#20 AWG	Rubber	Pair
658	A	36	#20 AWG	Rubber	Pair
659	A	48	#20 AWG	Rubber	Pair
1510-08-	B	8	#18 AWG	PVC	One
1510-12-	B	12	#18 AWG	PVC	One
1510-24-	B	24	#18 AWG	PVC	One
1510-36-	B	36	#18 AWG	PVC	One
627	C	48	#20 AWG	Rubber	Pair
628	D	48	#20 AWG	Rubber	Pair
647	E	48	#20 AWG	Rubber	Pair
604	F	12	#20 AWG	Rubber	Pair
605	F	24	#20 AWG	Rubber	Pair
606	F	36	#20 AWG	Rubber	Pair
607	F	48	#20 AWG	Rubber	Pair

PATCH CORD RATINGS

AWG WIRE	INSULATIONS	O.D.	STRAND	RATINGS	
				VOLTAGE	CURRENT
#18	PVC	0.140"	65/36	10KV	10 AMP
#18	Rubber (Buna N)	0.140"	65/36	10KV	10 AMP
#20	Rubber	0.120"	26/34	5KV	8 AMP
#24	PVC	0.090"	19/36	5KV	5 AMP



G

Insulated handle supplied with Figures C, D, E and F



A

Standard Booted Alligator Clip at each end



B

Standard Stacking Banana Plug at each end



C

Alligator Clip to Stacking Tip Plug



D

Alligator Clip to Right Angle Tip Plug



E

Alligator Clip* to Right Angle Banana Plug



F

Alligator Clip* to Alligator Clip*