



### FEATURES:

- Used to make your own attenuator, balun or filter.

### MATERIALS:

Upper Connector: Double Banana Jack

Brass per QQ-B-626, Alloy 360, ½ hard.

Finish: Nickel plate per QQ-N-290 Class 2  
(.0002/.0003)

Insulation: Polypropylene, molded to banana jacks and banana plug bodies. Color: Blue.

Marking: "POMONA ELECTRONICS,  
CALIF.", "MODEL 1837"

Lower Connector: Double Banana Plug

Spring - Beryllium Copper per QQ-C-533,  
Berylco 25, Cond. H.T.

Plug Body – Brass per QQ-B-626, Alloy 360,

½ Hard.

Finish: Nickel plate per QQ-N-290 Class 2  
(.0002/.0003)

Solder Turret Terminals:

Brass per QQ-B-626, Alloy 360, ½ Hard.

Finish: Bright tin plated per MIL-T-10727, Type I,  
(.0001/.0003).

### RATINGS:

Operating Temperature: +55°C. (+131°F.) Max.

Operating Voltage: 2500 VDC

Current: 15 Amperes

Contact Resistance: Less than .001 Ohms per banana  
plug

### ORDERING INFORMATION: Model 1837

All dimensions are in inches. Tolerances (except noted): .xx = ±.02" (.51 mm), .xxx = ±.005" (.127 mm).

All specifications are to the latest revisions. Specifications are subject to change without notice.

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# Mouser Electronics

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Pomona:

1837