

These high-performance tellurium-copper binding posts are ideal for all electrical connections. They are rugged and offer very low thermal emf.

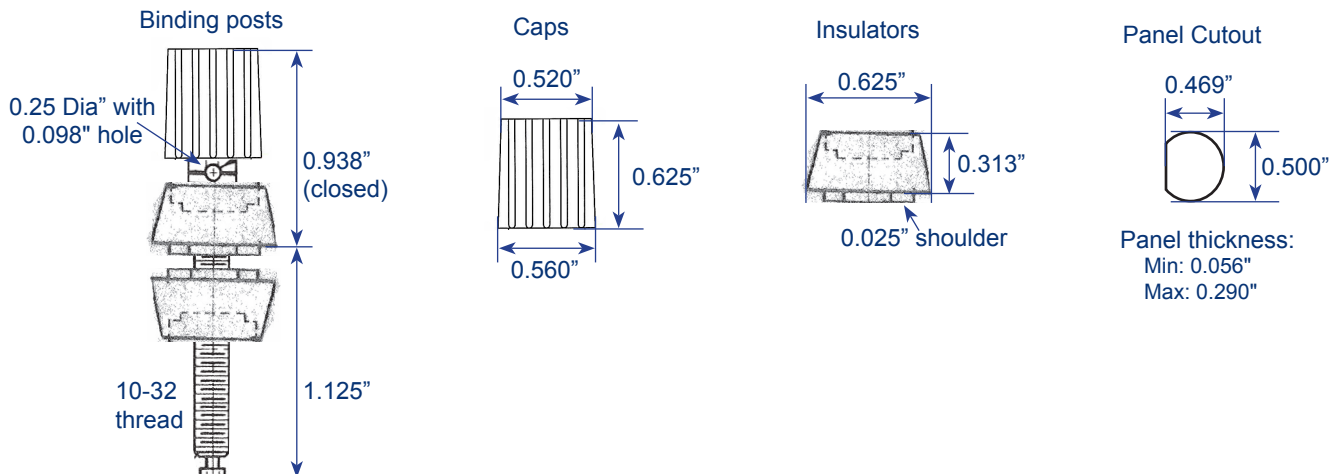
Features:

- Rugged design
- Caps resistant to fracture
- Very low thermal emf
- Gold-plated tellurium copper body
- Polycarbonate insulators
- High current rating: 30 amps
- Very low impedance: $<50 \mu\Omega$



Actual size shown

Dimensions



Specifications

Material:
Gold-plated tellurium copper

Impedance:
 $<50 \mu\Omega$

Insulation:
Polycarbonate

Insulation resistance:
 $>10^{12} \Omega$

Mating connectors:
Standard banana plugs
1/4" instrumentation spade lugs
1/4" ring terminals
up to 12 AWG stranded wire

Max Current:
30 A

Max Voltage:
5000 Vrms

Additional Hardware:
Split lockwashers: #10, stainless steel
Flat washers: #10, nickel-plated brass
Hex nuts: 10-32, nickel-plated brass

Operating temperature:
up to 115°C

Ordering Information

Model	Color
BP-1000-BK	Black
BP-1000-RD	Red
BP-1000-GN	Green
BP-1500	Gold

Other colors and lengths available upon request.

