

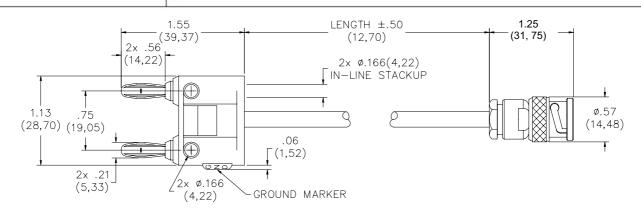
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Technical Data Sheet

Model 2BC-BNC BNC Male to Multi-Stacking Double Banana Plug



Features

- Cable allows interconnection between Banana Plug and BNC based test instruments.
- Cable is shielded to reduce the effect of signal leakage or noise interference.
- BNC connector center contact is gold plated and the dielectric is PTFE for superior performance.
- Double Banana Plug is molded directly to the cable for superior cable strength.
- Double Banana Plug features nickel plated Beryllium Copper springs for tarnish resistance and long insertion life.
- Double Banana Plug has vertical and horizontal stacking capabilities for test versatility.
- Schematic: Banana Plug ground to BNC shell, Banana Plug non-ground to BNC center contact.

Materials

BNC male: Body - Brass, Nickel Plated

Center Contact - Brass, Gold Plated

Impedance - 50 Ohm

Cable: Type – RG58C/U

Impedance – 50 Ohm Capacitance – 30.8 pF/Ft. O.D. – .195" (5,0mm) Nom.

Markings - "POMONA 2BC-BNC-36"

Double Banana Plug: Body - Brass, Nickel Plated

Spring – Beryllium Copper, Nickel Plated Insulation – Polypropylene, Color: Black

Specifications

Voltage: For CE Compliance and personal safety, do not hold in hand when voltages exceed 30 Vac / 60 Vdc.

Maximum voltage for hands free use in controlled testing environments: 500 Vrms Max.

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

Ordering Information

Model: 2BC-BNC-XX

XX = Length in Inches, Standard Length: 36" (91,44cm) Additional lengths can be quoted upon request.

USA: Sales: 800-490-2361

Technical Support: technicalsupport@pomonatest.com

Fax: 425-446-5844

Europe: 31-(0) 40 2675 150 **International:** 425-446-5500

Where to Buy: www.pomonaelectronics.com

All dimensions are in inches. Tolerances (except noted): $.xx = \pm .02$ " (,51 mm), $.xxx = \pm .005$ " (,127 mm). All specifications are to the latest revisions. Specifications are subject to change without notice. Registered trademarks are

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