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: Body: Brass, Nickel Plated, Center Pin: Brass, Gold Plated, Impedance: 50 Ohms
Cable: RG58C/U, Impedance: 50 Ohms, Capacitance: 30.8 pF/Ft., O.D.: . 195 " (5,0mm) Nom.
Marking "POMONA 2BC-BNC-36"
Double Banana Plug: Body - Brass, Nickel Plated

> Spring - Beryllium Copper, Nickel Plated
> Insulation - Polypropylene, Color: Black

## RATINGS:

Operating Voltage: Hand-held testing: 30VAC/60VDC Max.
Hands free testing in controlled voltage environments: 500 WVDC Max
Operating Temperature: $55^{\circ} \mathrm{C}\left(+131^{\circ} \mathrm{F}\right)$ Max.
ORDERING INFORMATION: Model 2BC-BNC-XX
XX = Length in Inches, Standard Length: $36 "(91,44 \mathrm{~cm})$ Additional lengths can be quoted available upon request.

