

## **FEATURES:**

• Retractable Sheath Banana Plug provided for use with older test equipment.

## **MATERIALS:**

Conn: 1<sup>st</sup> End-Retractable sheath banana plug: Spring: Beryllium Copper per QQ-C-533, Cond. H.T.Nickel plated per QQ-N-290, Class 2, 200/300 microinches. Plug Body: Brass Rod, per ASTM B16-85, Temper HO2. Nickel plated per QQ-N-290, Class 2, 200/300 microinches. Tip: Polypropylene. Color matches color of wire. Compression Spring: Stainless Steel 302. Insulation: Polypropylene molded to plug body and wire. Color matches color of wire. Wire: 20 AWG stranding 41 x 36 T.C., PVC insulated,

2.21 (.087) O.D. Color: One Black and one Red. Molded Breakout: PVC molded to breakout leads

and cable. Color: Black

Cable: Shielded coaxial RG58C/U, 4.95 (.195) O.D. Color: Black. Marking: "POMONA 5343-C-

XX".Conn: 2<sup>nd</sup> End-BNC Male Connector Body and fittings: Tarnish resistant. Center Contact: Gold plated per requirements of MIL-C-39012.

Strain Relief Boot: PVC molded to BNC plug and cable. Color: Black

## **RATINGS:**

Environmental: Operating Temperature: +50°C. (+122°F.) Max.

Operating Voltage: Shield-Earth: 30VAC/60VDC, Inner Conductor-Shield: 500 VRMS Max. Nominal Impedance: 50 Ohms

## **ORDERING INFORMATION: Model 5343-C-XX**

XX=cable length, standard length: 36" (914) & 60" (1524)

Ordering Example: 5343-C-60 (1524) Upon request other lengths may be quoted

USA: Sales: 800-490-2361 Technical Support: <u>technicalsupport@pomonatest.com</u> Fax 425-446-5844 Europe: 31-(0) 40 2675 150 International: 425-446-5500 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 the property of their respective companies.