Model 4725 & 5342
Triaxial BNC Male 2 & 3 Lug To Insulated Alligators Cable Assembly

FEATURES:
- Cable assembly is designed to mate to triaxial BNC style jacks with 2 lugs (Model 4725) or 3 lugs (Model 5342). Lug positioning is as noted above on the connector end view figures.
- Cable schematic is green alligator to shell, red alligator to center contact & black alligator to outer contact.
- Triaxial connector and alligators are tarnish resistant.
- Triaxial Cable/Alligator breakout is molded over with PVC for superior strength.
- Alligator jaws open up to .300” (7.62mm) for attachment to most test terminals.

MATERIALS:
Triaxial (Male) 2 Lug Bayonet BNC (Style 4725) & 3 Lug Bayonet BNC (Style 5342)
  Body and Fittings: Brass, Nickel Plated
  Intermediate and Center Contacts: Brass, Gold Plated
Cable: Belden 9222. Triaxial conductors 20 AWG, stranded 7 x 28 t.c., 50 Ohm Impedance
  Polyethylene insulation, shields, tinned copper, .242” (6.15 mm) O.D., Color: Yellow
  Cable Length: 36” (91.44cm)
  Marking: “POMONA 4725 or 5342”.
Molded Breakout: PVC molded to breakout leads and cable, Color: Black
Breakout Leads: 20 AWG, 41 x 36 t.c., PVC Insulated, .087” (2.21 mm) O.D., Color: Black, Red Green
Alligators: Steel, Nickel Plated
  Insulators: Vinyl. Colors: Black, Red and Green

RATINGS:
Operating Temperature: +50°C (+122°F) Max.
Operating Voltage: 150 VRMS

ORDERING INFORMATION: Models 4725 & 5342
Ordering Example: 4725 is a two lug Triaxial Cable Assembly with a 36” (91.44cm) cable length.
Custom lengths can be quoted upon request.

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.
Registered trademarks are the property of their respective companies. Made in USA