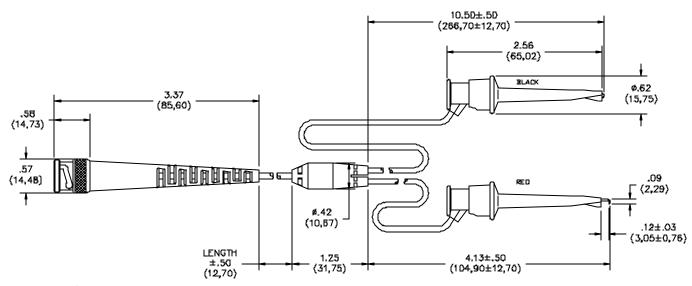
# Pomona®

# **Model 5187 BNC (Male) With Molded Strain** Relief To Minigrabber® Test Clips



#### **FEATURES**:

- BNC Cable breakouts to Minigrabber® Test Clips for test versatility.
- BNC connector and breakout wires are molded directly to the cable for added pull strength.
- Grabber hook attaches to terminal sizes up to .060" (1,5mm)
- Schematic: Black Grabber to BNC Shell, Red Grabber to BNC Center Contact.

#### **MATERIALS:**

BNC: Body: Brass, Nickel Plated, Center Pin: Brass, Gold Plated, Impedance: 50 Ohms

Strain Relief and Molded Breakout: PVC, Color: Black

Breakout Wires: 20 AWG Stranding 41 x 36 t. c., PVC Insulated, .087" (2,21 mm) O.D.,

Color Matches Grabbers

Cable: "C" Cable: RG58C/U, .195" (5.0mm) O.D., Color: Black, 20AWG (Strand 19 x .0071 t.c.)

"K" Cable: RG174/U, .100" (2.5mm) O.D., Color: Black, 26 AWG (Strand 7 x 34 Bare Copper)

Marking "POMONA" 5187-C-XX" or "5187-K-XX"

Grabber: Contact – Beryllium Copper, Gold Plated

Spring – Stainless Steel

Insulation – Glass Filled Nylon. Color: one red, one black

### **RATING:**

Operating Voltage: 300 VRMS

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

## **ORDERING INFORMATION:** Model 5187-Cable Code- Length in Inch

Cable Code: -C = RG58C/U, -K = RG174/U, XX = Lengths in Inches, Std. Lengths: 24" (60,96 cm), 36" (91,44 cm),

48" (121,92 cm) & 60" (152,40 cm) Additional lengths are available upon request.

Ordering Example: 5187-C-36, Cable will be 36" (91,44cm) of RG58C/U.

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. Made in USA

6/9/99 SY/FH/LS

Sales: 800-490-2361 Fax: 888-403-3360 Technical Assistance: 800-241-2060 C:\Laura Goldberg\FlukeDataSheet\d5187\_1\_01.doc

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