



FEATURES:

- BNC Cable breakouts to Insulated Alligator Test Clips for test versatility.
- BNC connector and breakout wires are molded directly to the cable for added pull strength.
- Alligators clip jaws open up to .187" (4.75mm)
- Schematic: Black Alligator to BNC Shell, Red Alligator 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 Alligator Flex Boot Color

Molded Breakout: PVC molded to breakout leads and cable, Color: Black

Cable: RG58C/U, Capacitance: 30.8 pF/Ft., O.D.: .195" (5.0mm) Nom., Marking "POMONA ELECTRONICS 4531-C-XX"

Alligator: Body – Steel, Nickel Plated, Spring – Stainless Steel, Flex Boot – Vinyl

RATINGS:

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

Operating Voltage: 150 VAC Max.

ORDERING INFORMATION: Model 4531-C-XX

XX = Cable length in inches. Std. Lengths: 18" (45,72cm), 24" (60,96 cm), 30" (76,20cm), 36" (91,44 cm), 48" (121,92 cm) & 60" (152,40 cm)

Additional lengths can be quoted upon request.

Ordering Example: 4531-C-36, Cable length will be 36" (91,44cm) long.

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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Pomona:

[4531-C-36](#) [4531-C-30](#) [4531-C-48](#) [4531-C-60](#) [4531-C-24](#) [4531-C-18](#)