



50 Ω BNC CABLE COMPONENTS

SPECIFICATIONS

For complete specifications and assembly instructions see www.samtec.com?BNC5-CA

Shell Material: **Brass**

Contact Material:

Brass (-P) Copper Alloy (-J)

Center Contact:

Soldered

Outer Contact: Crimped

Impedance:

Frequency Range: 0~4 GHz

(Cable dependent)

V.S.W.R:

1.3 max Working Voltage:

500 Vrms max
Dielectric Withstanding:

Dielectric withstanding: 1500 Vrms min Contact Resistance: Center Contact: 3 mΩ max Outer Contact: 2 mΩ max

Insulator Resistance:

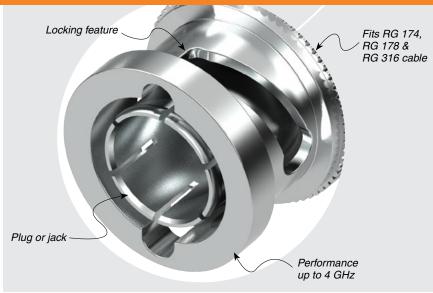
5,000 MΩ min

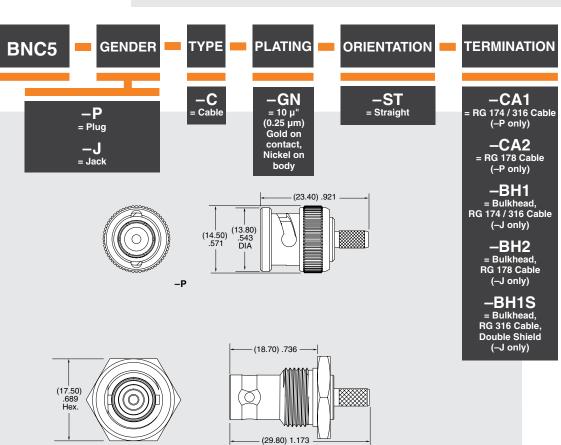
Operating Temp Range: -65 °C to +125 °C

OTHER SOLUTIONS

- $50~\Omega$ BNC Board Jacks
- 50 Ω TNC Board Jacks
- 50 Ω TNC Cable Components

Contact Samtec.





Due to technical progress, all designs, specifications and components are subject to change without notice. WWW.SAMTEC.COM

Supplied with pins, washers, nuts, gaskets and ferrules. See website for dimensions.