

# FCB-FCB-RG142-1

## **BNC Female**

Features: Applications: \* Low VSWR \* Wireless

\* Radar

\* Instruments

\* Electronics

#### **Electrical**

Frequency: DC~6GHz

VSWR: 1.3 max.

 $\begin{array}{ll} \text{Impedance of Dielectric:} & 5000 \text{M}\Omega \text{ min.} \\ \text{Voltage Withstand:} & 1000 \text{V DC} \\ \text{Impedance:} & 50\Omega \end{array}$ 

### Mechanical

RF Connector: BNC female Mating Cable: RG142

Outer Conductor: Nickel plated brass

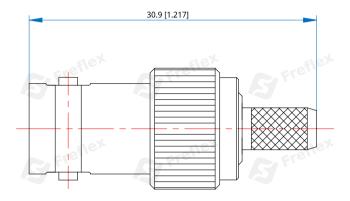
Dielectric: PTFE

Inner Conductor: Gold plated brass

#### **Environmental**

Temperature: -55~+165°C

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

### **How To Order**

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Customization is available upon request.

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