## Plug BNC, Crimp, 75R





## Specifications:

Connector Type : BNC Coaxial Body Style : Straight Plug

**Coaxial Termination** : Crimp Impedance : 75Ω Contact Material : Brass Contact Plating : Gold Frequency Max. : 11GHz Connector Mounting : Cable **Body Plating** : Nickel Cable Diameter Max. : 7.5mm Coaxial Type : PSF1/2 Contact Resistance : 1.5mΩ DC Current Max. : 1A

Material : Brass with Silicone Gaskets

Operating Temperature : -65°C to +165°C

Proof Voltage : 2kV VSWR : 1.35 Working Voltage : 500V

Bodies : Brass per JIS-C3604 Centre Contact : Brass per JIS-C3604

Insulation : PTFE per ASTM D1457 and

ASTM D1710

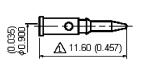
Crimp Ferrule : Brass per JIS-C2700

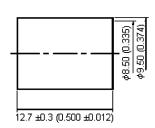
Part to be clean and free of burrs

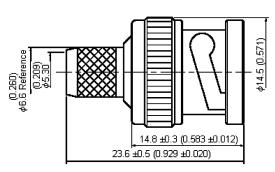


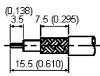
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**Stripping Dimension** 

| Description    | Material | Finish            |
|----------------|----------|-------------------|
| Body           | Brass    | Nickel 100μ" Min. |
| Washer         |          |                   |
| Spring Washer  | SK-5     |                   |
| Washer         | Brass    |                   |
| Gasket         | Rubber   | None              |
| Insulation     | PTFE     |                   |
| Shell          | Zinc     | Nickel 100µ" Min. |
| Crimp Ferrule  | Brass    |                   |
| Centre Contact |          | Gold              |

Dimensions: Millimetres (Inches)

## **Part Number Table**

| Description                          | Part Number         |
|--------------------------------------|---------------------|
| Plug, BNC, Crimp, 75R, PSF1 / 2M, NI | 13-10-1 TGN PSF1/2M |

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