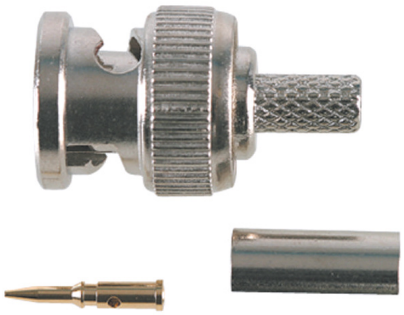
# BNC Straight Plug

multicomp PRO



## Specifications

**Electrical:**

| | |
|---|---|
| Frequency Range | : DC-4 GHz |
| Nominal Impedance | : 75Ω |
| Maximum VSWR | : 1.3 |

**Materials:**

| | |
|---|---|
| Bodies | : Brass |
| Centre Contact | : Brass |
| Insulation | : PTFE |
| Crimp Ferrule | : Brass |

**Mechanical:**

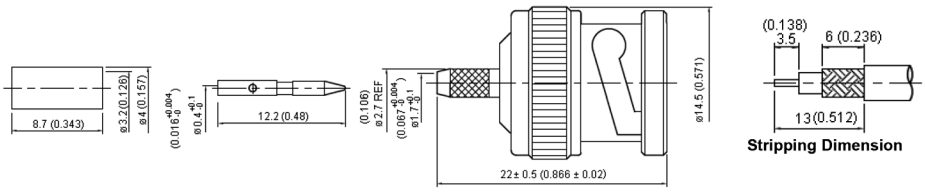
For use with RG179U or Similar Style Cable

| | |
|---|---|
| Cable Attachment | : Outer: Crimp<br>Inner: Solder / Crimp |
| Crimp Size Required | : Contact: Solder / 0.95 (0.037) SQ. Crimp Tool<br>Ferrule: 3.5 (0.138) Hex. Crimp Tool |

**Environmental:**

| | |
|---|---|
| Operating Temperature Range | : -20°C to +80°C |

## Diagram




| No. | Description | Material | Finish |
|---|---|---|---|
| 1 | Body | Brass | Nickel 100µ″ Min. |
| 2 | Washer | Brass | Nickel |
| 3 | Spring Washer | SK-5 | Nickel |
| 4 | Washer | Brass | Nickel |
| 5 | Gasket | Rubber | Red |
| 6 | Insulation | PTFE | None |
| 7 | Shell | Zinc | Nickel |
| 8 | Crimp Ferrule | Brass | Nickel |
| 9 | Centre Contact | Brass | Gold |

## Part Number Table

| Description | Part Number |
|---|---|
| BNC Straight Plug | MC23597 |

Dimensions : Millimetres (Inches)

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