Straight BNC Plug, Crimp multicomp





Specifications

Connector Body Style : Straight Plug **Coaxial Termination** : Crimp Connector Mounting : Cable

: Belden 1649A Coaxial Cable Types

Electrical Specifications

Frequency Range : DC-6GHz Nominal Impedance : 75Ω Voltage Rating : 300V Max. **VSWR** : 1.3 Max.

Material Specifications

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

Mechanical Specifications

Interface in accordance with : MIL-STD-348B

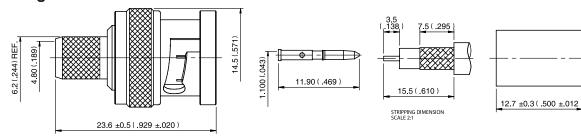
Cable Attachment : Outer: Crimp / Inner: Solder

Crimp Size Required : Ferrule: 7.1mm (0.28") HEX. Crimp Tool

Environmental Specification

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

Diagram



Dimensions: Millimetres (Inches)

No.	Description	Material	Finish/Colour
1	Body	Brass	Nickel 100µ" Min.
2	Washer	Brass	Nickel
3	Spring Washer	SK-5	Nickel
4	Washer	Brass	Nickel
5	Gasket	Silicone	Red

No.	Description	Material	Finish/Colour
6	Insulation	PTFE	-
7	Shell	Brass	Nickel 100µ" Min.
8	Crimp Ferrule	Brass	Nickel
9	Centre Contact	Brass	Gold 3µ" Min.

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Straight BNC Plug, Crimp multicomp



Part Number Table

Description	Part Number
Straight BNC Plug, Crimp, 75Ω, Belden 1649A	MC002947

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