## Plug BNC, 75R

# multicomp



### **Specifications:**

Connector Type	: BNC Coaxial	
Body Style	: Straight Plug	
Coaxial Termination	: Clamp	
Impedance	: 75Ω	
Contact Material	: Brass	
Contact Plating	: Gold	
Frequency Max.	: 11GHz	
Connector Mounting	: Cable	
Body Plating	: Nickel	
Cable Diameter Max.	: 6.15mm	
Coaxial Type	: RG59	
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	
Connector interface per MIL-STD-348A		

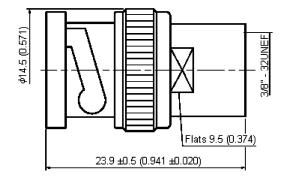
Part to be clean and free of burrs

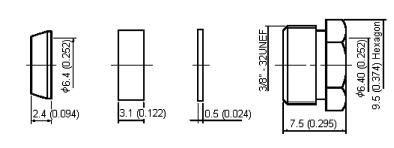
www.element14.com www.farnell.com www.newark.com



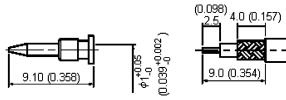
## Plug BNC, 75R







Dimensions : Millimetres (Inches)



**Stripping Dimension** 

Description	Material	Finish
Shell	Zinc	Niekol 100u" Min
Body	Brass	Nickel 100µ" Min.
Insulation	PTFE	Nana
Gasket	Rubber	None
Washer	Brass	
Spring Washer	SK-5	Nickel 100µ" Min.
Washer	Drees	
Braid Clamp	Brass	
Gasket	Rubber	None
Washer		Nickol 100u" Min
Nut	Brass	Nickel 100µ" Min.
Centre Contact		Gold

#### Part Number Table

Description	Part Number
Plug, BNC, 75R	13-01G-3 59U

Important Notice : This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp is the registered trademark of the Group. © Premier Farnell plc 2012.

www.element14.com www.farnell.com www.newark.com

