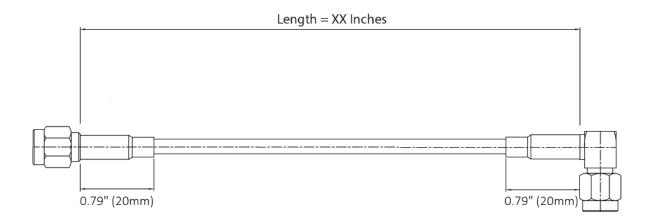


# Model 73069 SMA Plug to SMA Right-Angle Plug, RG316/U





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# Small size, and durability for confident connections

#### **Features**

- DC 4 GHz bandwidth.
- Connectors are precision machined and gold-plated for low loss.
- Perfect for applications where space, weight, performance and ease of connections are required.
- USA: Sales: 800-490-2361 Technical Support: <u>technicalsupport@pomonatest.com</u> Fax: 425-446-5844 Europe: 31-(0) 40 2675 150 International: 425-446-5500

Where to Buy: www.pomonaelectronics.com

### **Materials**

SMA Male Connectors: Center Contact: Brass, Gold Plated Connector Body: Brass, Gold Plated Crimp Ferrule: Copper, Nickel Plated Insulators: PTFE

#### Specifications

Cable Type	RG316/U
Impedance	50Ω
Frequency Range	DC – 4 GHz
Insulation Resistance	≥ 5000 MΩ
Working Voltage	250 Vrms max.
Dielectric Withstanding	
Voltage	750 Vrms min.
Temperature Range	-65º C to +165ºC
	(-85ºF to +329ºF)

## **Ordering Information**

### Model: 73069

Cable Designator: **BB** = RG316/U Standard Lengths: **12**", **24**", **36**", **48**", **60**"

- 12" ± .157" (305mm ± 4mm)
- 24" ± .275" (610mm ± 7mm)
- 36" ± .394" (914mm ± 10mm)
- 48" ± .512" (1219mm ± 13mm)
- 60" ± .630" (1524mm ± 16mm)

Ordering Example: **73069-BB-48**, Cable is RG316/U with length of 48" (1219mm)

All dimensions are in inches. Tolerances (except noted):  $.xx = \pm .02$ " (,51 mm),  $.xxx = \pm .005$ " (,127 mm). All specifications are to the latest revisions. Specifications are subject to change without notice. Registered trademarks are the property of their respective companies.