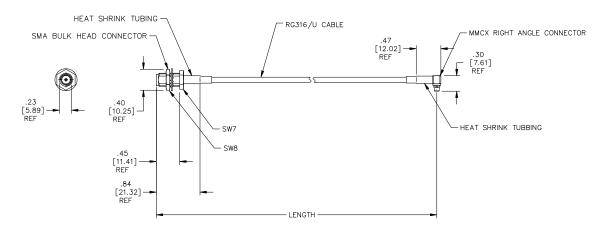


### **Model 73066**

#### MMCX Right-Angle Plug to SMA Bulkhead Jack, RG316/U





Model 73066 MMCX Right-Angle Plug to SMA Bulkhead Jack, RG316/U

# Small size, and durability for confident connections

#### **Materials**

MMCX Male Connector:

Center Contact: Phosphor Bronze, Gold Plated

Connector Body: Brass, Gold Plated Crimp Ferrule: Copper, Nickel Plated

Insulators: PTFE SMA Female Connector:

Center Contact: Beryllium Copper, Gold Plated

Connector Body: Brass, Gold Plated Crimp Ferrule: Copper, Nickel Plated

Insulators: PTFE

**USA:** Sales: 800-490-2361

Technical Support: technicalsupport@pomonatest.com

Fax: 425-446-5844

**Europe:** 31-(0) 40 2675 150 International: 425-446-5500

Where to Buy: www.pomonaelectronics.com

#### **Features**

- DC 3GHz bandwidth.
- Connectors are precision machined and gold-plated for low loss.
- Perfect for applications where space, weight, performance and ease of connection are required.

# **Specifications**

Cable Type	RG316/U
Impedance	50Ω
Frequency Range	DC - 3GHz
Insulation Resistance	≥ 500 MΩ
Insulator Withstand	500V
	-55° C to +155°C
Temperature Range	(-67°F to +311°F)
Jacket	FEP
Cable O.D.	0.098" (2.5mm)
	7 x .18 silver coated
Center Conductor (mm)	copper covered steel

# **Ordering Information**

Model: 73066

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

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

Ordering Example: 73066-BB-36, Cable is RG316/U

with length of 36" (914mm)

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.

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## Pomona:

73066-BB-12 73066-BB-24 73066-BB-48 73066-BB-36