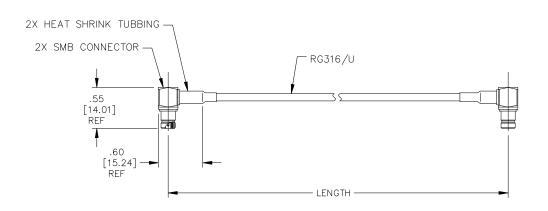
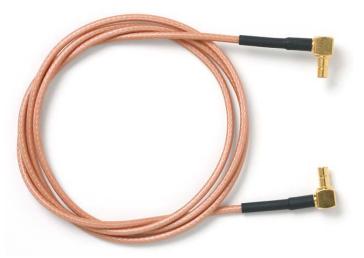


### Model 73073

SMB Right-Angle Jack to SMB Right-Angle Jack, RG316/U





Model 73073 SMB Right-Angle Jack to SMB Right-Angle Jack, RG316/U

# Snap-on coupling and small size for fast connect and disconnect

## **Features**

- DC 3GHz bandwidth.
- Connectors are precision machined and gold-plated for low loss.
- Small size and durability for RF coaxial applications.

#### 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

#### **Materials**

SMB Male Connectors:

Center Contact: Phosphor Bronze, Gold Plated Connector Body: Brass, Gold Plated Crimp Ferrule: Copper, Nickel Plated Insulators: PTFE

#### Specifications

Cable Type	RG316/U
Impedance	50Ω
Frequency Range	DC - 3GHz
Insulation Resistance	≥ 1000 MΩ
Insulator Withstand	750V
	-65° C to +165°C
Temperature Range	(-85°F to +329°F)
Jacket	FEP
Cable O.D.	0.098" (2.5mm)
	7 x .18 silver coated
Center Conductor (mm)	copper covered steel

# **Ordering Information**

#### Model: 73073

Cable Designator: BB = RG316/U Standard Lengths: 6", 12", 24", 36", 48"

- 6" ± .118" (152mm ± 3mm)
- 12" ± .157" (305mm ± 4mm) 24" ± .275" (610mm ± 7mm)
- 36" ± .394" (914mm ± 10mm)
- 48" ± .512" (1219mm ± 13mm)

Ordering Example: 73073-BB-24, Cable is RG316/U with length of 24" (610mm)

All dimensions are in inches. Tolerances (except noted): .xx = ±.02" (,51 mm), .xxx = ± .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.