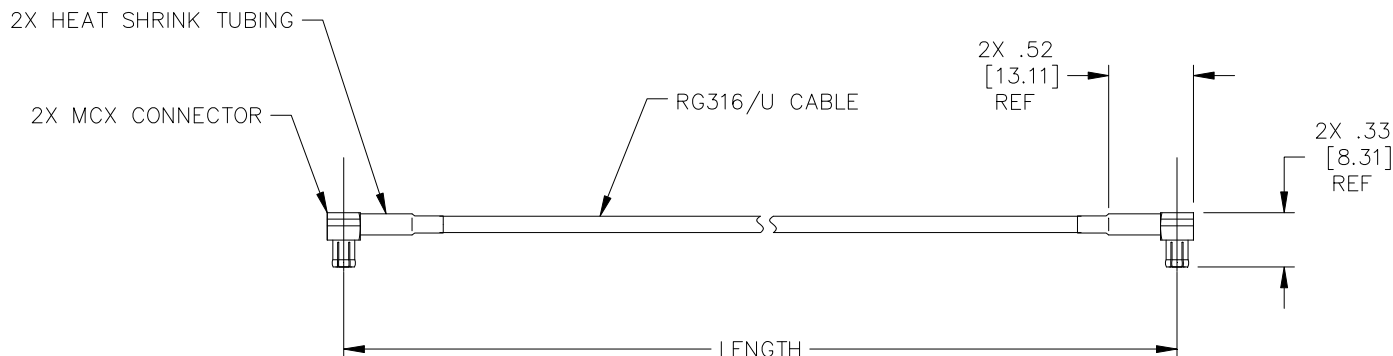


## Model 73068

MCX Right-Angle Plug to MCX Right-Angle Plug, RG316/U



Model 73068  
MCX Right-Angle Plug to MCX Right-Angle Plug,  
RG316/U

Snap-on coupling and miniature size for fast connect and disconnect where space is limited

### 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.

### Materials

MCX 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
Temperature Range	-55° C to +155°C (-67°F to +311°F)
Jacket	FEP
Cable O.D.	0.098" (2.5mm)
Center Conductor (mm)	7 x .18 silver coated copper covered steel

### Ordering Information

Model: **73068**

Cable Designator: **BB** = RG316/U

Standard Lengths: **6", 12", 24", 36"**

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

Ordering Example: **73068-BB-24**, Cable is RG316/U with length of 24" (610mm)

USA: Sales: 800-490-2361  
Technical Support: [technicalsupport@pomonatest.com](mailto:technicalsupport@pomonatest.com)  
Fax: 425-446-5844  
Europe: 31-(0) 40 2675 150 International: 425-446-5500  
Where to Buy: [www.pomonaelectronics.com](http://www.pomonaelectronics.com)

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.

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