

Model 73063 MMCX Plug to MMCX Plug, RG316/U





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

Features

- DC 3GHz bandwidth.
- Connectors allow rotation of 360° for layout flexibility.
- Non-slotted contact design for low RF leakage.
- Perfect for applications where space, weight, performance and ease of assembly 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

MMCX 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	≥ 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: 73063

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

- $6" \pm .118" (152mm \pm 3mm)$
- $12" \pm .157" (305mm \pm 4mm)$
- $24" \pm .275" (610mm \pm 7mm)$
- $36^{\circ} \pm .394^{\circ} (914 \text{ mm} \pm 10 \text{ mm})$
- Ordering Example: **73063-BB-24**, Cable is RG316/U with length of 24" (610mm)

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.