

Model 73083

SMA Quick-Connect Plug to SMA Quick-Connect Plug, RG142B/U, RG316/U





Model 73083-X SMA Quick-Connect Plug to SMA Quick-Connect Plug, RG142B/U

Model 73083-BB SMA Quick-Connect Plug to SMA Quick-Connect Plug, RG316/U

Small size, and durability for confident connections

Features

- DC 4GHz bandwidth.
- Precision machined connectors.
- Perfect for applications where space, weight, performance and ease of connections are required.

Materials

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

Specifications

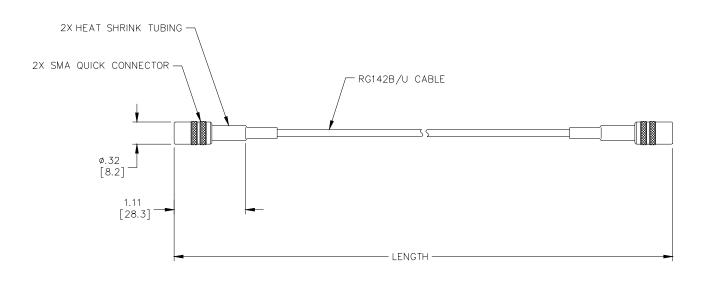
Cable Type	RG142B/U	RG316/U
Impedance	50Ω	50Ω
Frequency Range	DC - 4GHz	DC - 4GHz
Capacitance per 1ft (0.305m)	29.0 pF	29.0 pF
Insulation Resistance	≥ 1000 MΩ	≥ 1000 MΩ
Insulator Withstand	750V	750V
Temperature Range	-65° C to +165°C (-85°F to +329°F)	-65° C to +165°C (-85°F to +329°F)
Jacket	FEP	FEP
Cable O.D. (inches)	0.195" (4.95mm)	0.098" (2.5mm)
	.95 solid silver coated copper covered	
Center Conductor (mm)	steel	7 x .18 silver coated copper covered steel

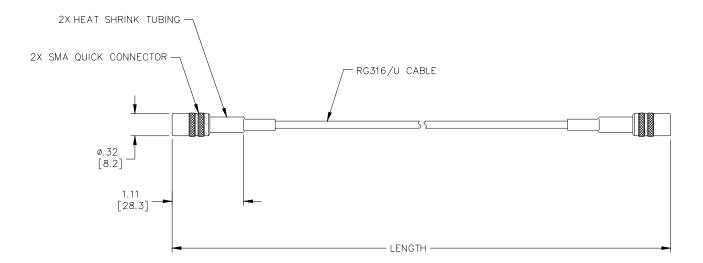
USA: Sales: 800-490-2361 Technical Support: technicalsupport@pomonatest.com Fax: 425-446-5844 Europe: 31-(0) 40 2675 150 International: 425-446-5500 Where to Buy: www.pomonaelectronics.com All dimensions are in inches. Tolerances (except noted): $.xx = \pm .02$ " (,51 mm), $.xxx = \pm .005$ " (,127 mm). 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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Ordering Information

Model: 73083

Cable Designators: **X** = RG142B/U, **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: 73083-X-48, Cable is RG142B/U with length of 48" (1219mm)

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

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