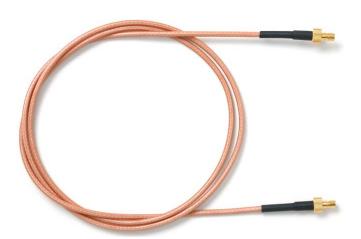


Model 73072

SMB Jack to SMB Jack, RG316/U (50 Ohm), RG179B/U (75 Ohm)



Model 73072-BB SMB Jack to SMB Jack, RG316/U, 50 Ohm



Model 73072-VV SMB Jack to SMB Jack, RG179B/U, 75 Ohm

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

Features

- Small size and durability for confident connections.
- Connectors are precision machined and gold-plated for low loss.
- Perfect for applications where space, weight, performance and ease of connections are required.

Materials

SMB Male Connectors (50 Ohm):

Center Contact: Phosphor Bronze, Gold Plated

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

Insulators: PTFE

SMB Male Connectors (75 Ohm):

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

Insulators: Silicone Rubber

Specifications

| Cable Type | RG316/U | RG179B/U |
|------------------------------|--------------------------------------|-------------------------------------|
| Impedance | 50Ω | 75Ω |
| Frequency Range | DC - 3GHz | DC - 2GHz |
| Capacitance per 1ft (0.305m) | 29.0 pF | 19.5 pF |
| Insulation Resistance | ≥ 1000 MΩ | ≥ 10,000 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) | 0.098" (2.5mm)) | 0.100" (2.54mm) |
| | 7 x .18 silver coated copper covered | 7 x .1 silver coated copper covered |
| Center Conductor (mm) | steel | 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

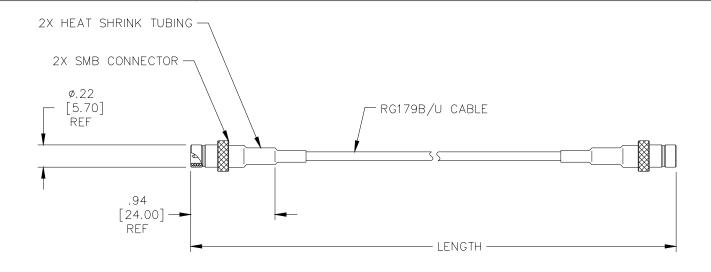
Where to Buy: www.pomonaelectronics.com

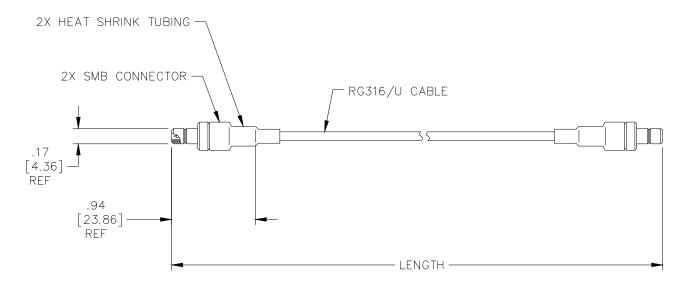
All dimensions are in inches. Tolerances (except noted): $.xx = \pm .02$ " (,51 mm), $.xxx = \pm .005$ " (,127 mm). All specifications are to the latest revisions. Specifications are subject to change without notice. Registered trademarks are the property of their respective companies.



Model 73072

SMB Jack to SMB Jack, RG316/U (50 Ohm), RG179B/U (75 Ohm)





Ordering Information

Model: 73072

Cable Designators: **BB** = RG316/U, **VV** = RG179B/U Standard Lengths: 6", 12", 24", 36", 48", 60"

- 6" ± .118" (152mm ± 3mm) (73072-BB only)
- 12" ± .157" (305mm ± 4mm) 24" ± .275" (610mm ± 7mm)
- 36" ± .394" (914mm ± 10mm)
- 48" ± .512" (1219mm ± 13mm)
- 60" ± .630" (1524mm ± 16mm) (73072-VV only)

Ordering Example: 73072-VV-48, Cable is RG179B/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

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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