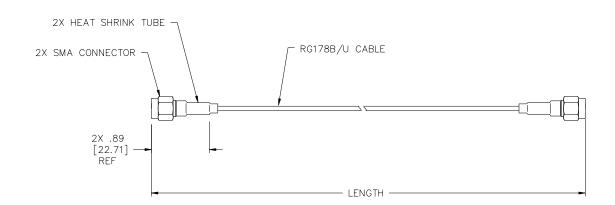


Model 4846-UU SMA Plug to SMA Plug, RG178B/U





Model 4846-UU SMA Plug to SMA Plug, RG178B/U

Small size, and durability for confident connections

Features

- DC 4GHz bandwidth.
- Connectors are precision machined and gold-plated for low loss.
- Perfect for applications where space, weight, performance and ease of connection are required.
- 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

Insulator Withstand -65° C to +165°C **Temperature Range** (-85°F to +329°F) Jacket Cable O.D.

0.071" (1.8mm) 7 x .1 silver coated **Center Conductor (mm)** copper covered steel

Center Contact: Brass, Gold Plated Connector Body: Brass, Gold Plated

Ordering Information

Model: 4846

Cable Designator: UU = RG178B/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: 4846-UU-48, Cable is RG178B/U with length of 48" (1219mm)

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.

Crimp Ferrule: Copper, Nickel Plated Insulators: PTFE

SMA Male Connector:

Materials

Specifications

Frequency Range

Insulation Resistance

Cable Type

Impedance

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RG178B/U

50Ω

DC - 4GHz

≥ 5000 MΩ

1000V

FEP