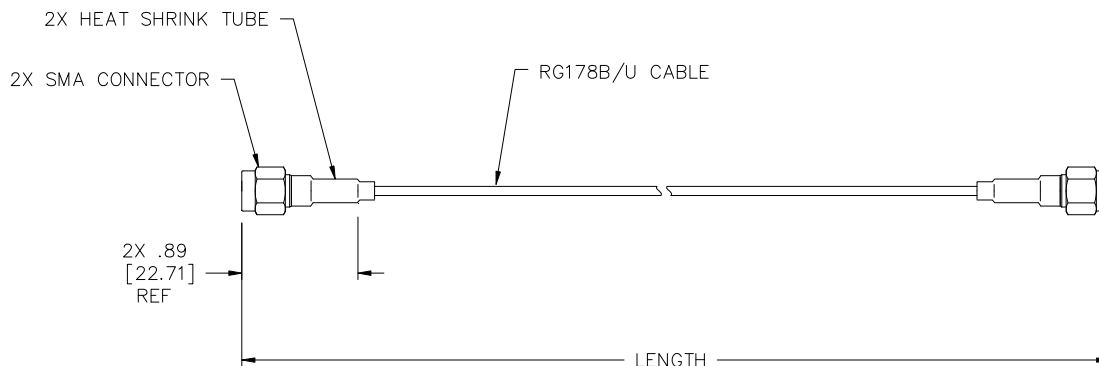


Model 4846-UU
SMA Plug to SMA Plug, RG178B/U



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.

Materials

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

Specifications

Cable Type	RG178B/U
Impedance	50Ω
Frequency Range	DC - 4GHz
Insulation Resistance	≥ 5000 MΩ
Insulator Withstand	1000V
Temperature Range	-65° C to +165°C (-85°F to +329°F)
Jacket	FEP
Cable O.D.	0.071" (1.8mm)
Center Conductor (mm)	7 x .1 silver coated copper covered steel

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)

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 = ±.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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