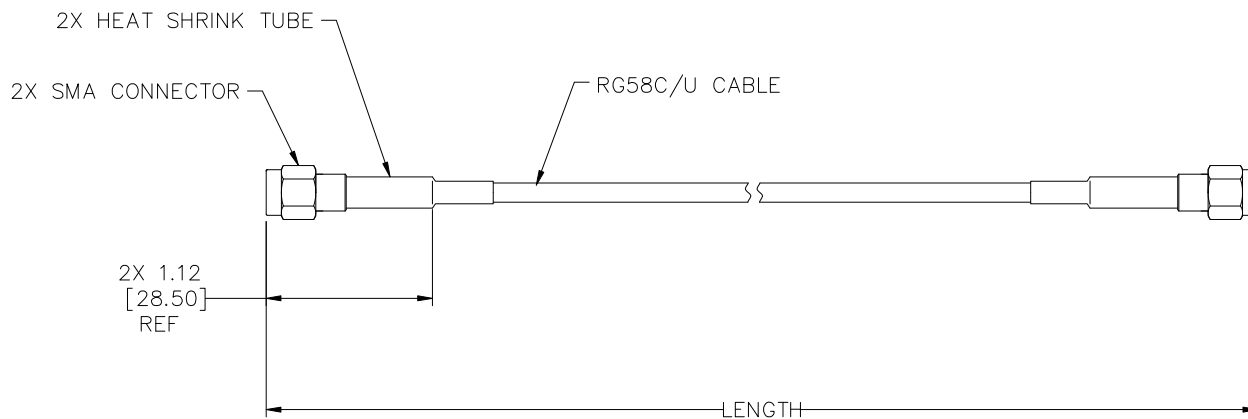


Model 4846-C
SMA Plug to SMA Plug, RG58C/U



Model 4846-C
SMA Plug to SMA Plug, RG58C/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	RG58C/U
Impedance	50Ω
Frequency Range	DC - 4GHz
Insulation Resistance	≥ 1000 MΩ
Insulator Withstand	750V
Temperature Range	-65° C to +165°C (-85°F to +329°F)
Jacket	PVC2
Cable O.D.	0.193" (4.9mm)
Center Conductor (mm)	19 x .18 tinned copper

Ordering Information

- Model: **4846**
 Cable Designator: **C** = RG58C/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-C-36**, Cable is RG58C/U with length of 36" (914mm)

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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