



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

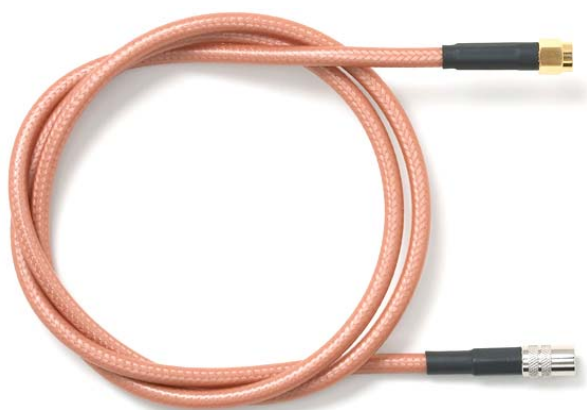
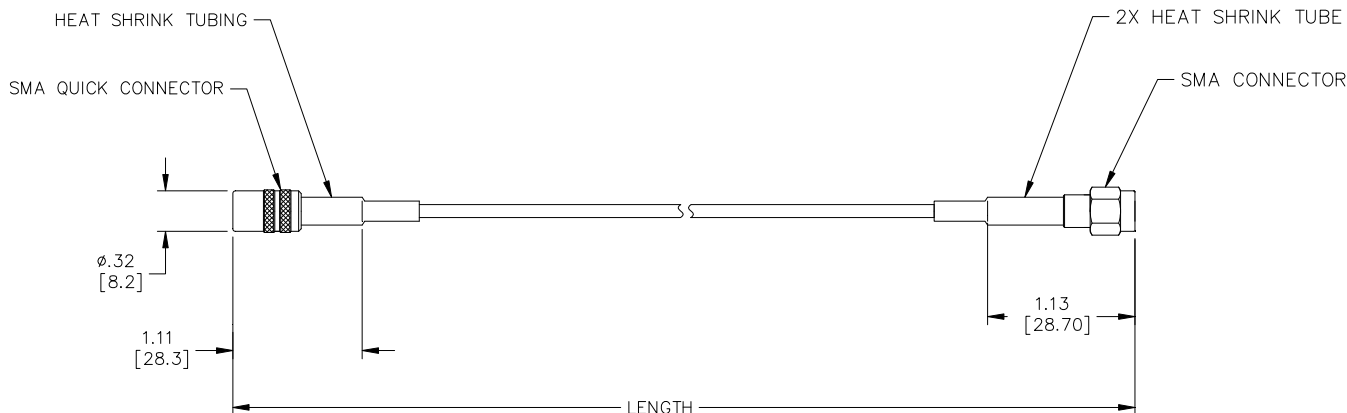
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



Model 73082
SMA Quick-Connect Plug to SMA Plug, RG142B/ U



Model 73082
SMA Quick-Connect Plug to SMA Plug, RG142B/U

Small size, and durability for
confident connections

Materials

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

Features

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

Specifications

Cable Type	RG142B/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	FEP
Cable O.D.	0.195" (4.95mm)
Center Conductor (mm)	.95 solid silver coated copper covered steel

Ordering Information

- Model: **73082**
 Cable Designator: **X = RG142B/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: **73082-X-36**, Cable is RG142B/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.