



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



Amphenol Connex



Amphenol Connex is pleased to announce a new line of pre-assembled, fixed-length SMA cable assemblies. Flexible SMA cable assemblies are ideal for use in a variety of commercial and industrial applications requiring a high quality threaded interface that commonly operate from DC to 12.4 GHz. Conformable semi-rigid assemblies may support frequencies of up to 18 GHz.

The cable assemblies feature premium quality, gold plated Amphenol Connex 50 Ohm SMA connectors. Straight plugs, R/A plugs, straight jacks, and bulkhead jacks are available. Flexible cable options include RG-174/U, RG-316/U, RG-316/U Double Braided and RG-58/U. Conformable semi-rigid options include both 0.085" and 0.141" diameter cables.

Cables are stocked in lengths ranging from 3-inches to 48-inches long. Non standard lengths are available. All components are RoHS compliant.

Fixed Length SMA Cable Assemblies

Amphenol Connex P/N 135xxx-xx-xx.xx

Build your SMA cable assembly in 3 easy steps:

1. Select a connector configuration:

P/N Base	Description
135101-yy-xx.xx	SMA Straight Plug to SMA Straight Plug
135103-yy-xx.xx	SMA Straight Plug to SMA R/A Plug
135104-yy-xx.xx	SMA R/A Plug to SMA R/A Plug
135106-yy-xx.xx	SMA Straight Plug to SMA Straight Jack
135107-yy-xx.xx	SMA R/A Plug to SMA Straight Jack
135110-yy-xx.xx	SMA Straight Plug to SMA Bulkhead Jack
135111-yy-xx.xx	SMA R/A Plug to SMA Bulkhead Jack

2. Select the cable type (replace "yy"):

01 = RG-316/U
 02 = RG-174/U
 03 = RG-316/U Double Shielded
 04 = RG-58/U
 R1 = 0.085" Dia Conformable Semi Rigid
 R2 = 0.141" Dia Conformable Semi Rigid

3. Define cable length (replace "xx.xx"):

Standard lengths are 6, 12, 24, 36 and 48 inches
 Custom lengths available. Contact the factory.

Part Number Example:

1 3 5 1 0 1 - **0 1** - **0 6** . **0 0**

Connector Configuration

Cable
Type

Length in Inches

www.amphenolconnex.com

805.378.6464 tel • 805.378.6471 fax