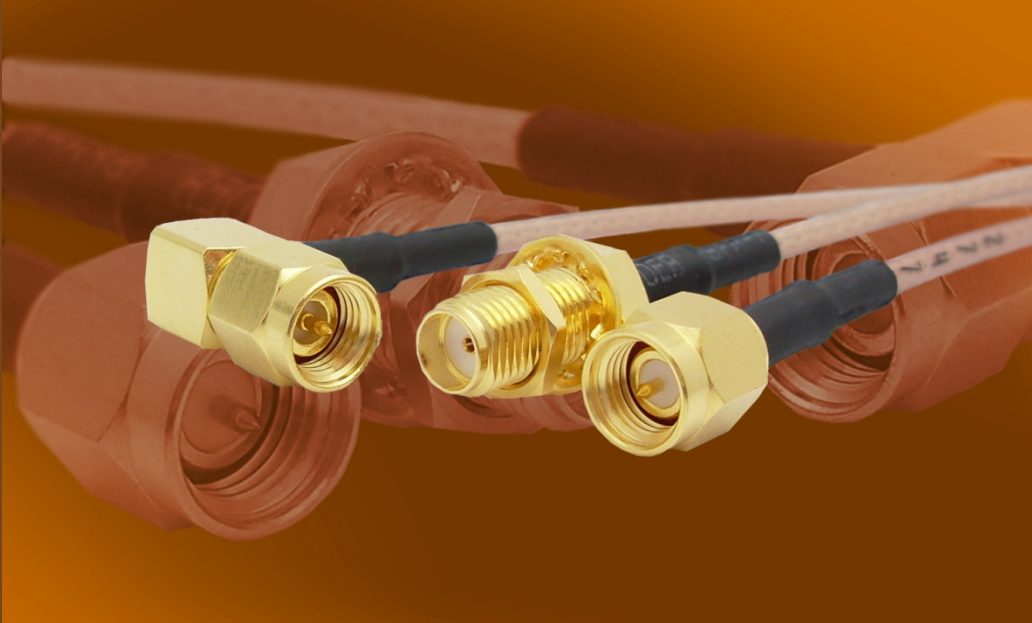


Amphenol Connex



Amphenol Connex is pleased to announce a new line of pre-assembled, fixed-length SMA cable assemblies. 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.

The cable assemblies feature high 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. Cables are stocked in lengths ranging from 6-inches to 48-inches long. Contact the factory for non-standard lengths. All components are RoHS compliant.

Fixed Length SMA Cable Assemblies

Amphenol Connex P/N 135xxx-yy-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

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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

[135102-01-12.00](#) [135102-04-48.00](#) [135107-01-24.00](#) [135107-02-36.00](#) [135109-03-24.00](#) [135112-02-06.00](#)
[135102-03-12.00](#) [135108-01-06.00](#) [135109-01-24.00](#) [135108-04-48.00](#) [135109-03-36.00](#) [135100-03-06.00](#) [135105-03-12.00](#) [135109-01-36.00](#) [135105-01-12.00](#) [135109-04-48.00](#) [135109-02-24.00](#) [135102-02-12.00](#) [135100-02-36.00](#)
[135107-02-12.00](#) [135113-01-06.00](#) [135102-04-24.00](#) [135100-03-36.00](#) [135102-04-12.00](#) [135107-02-24.00](#)
[135112-04-48.00](#) [135107-03-24.00](#) [135108-04-06.00](#) [135105-02-12.00](#) [135107-01-36.00](#) [135112-04-06.00](#) [135108-03-06.00](#) [135108-02-06.00](#) [135107-03-36.00](#) [135112-03-06.00](#) [135100-01-36.00](#) [135102-02-24.00](#) [135112-01-06.00](#)
[135109-04-24.00](#) [135113-03-24.00](#) [135100-01-06.00](#) [135109-02-06.00](#) [135106-01-36.00](#) [135113-01-24.00](#)
[135105-02-36.00](#) [135109-04-06.00](#) [135108-04-24.00](#) [135105-04-36.00](#) [135106-03-12.00](#) [135113-02-24.00](#) [135113-04-24.00](#) [135106-04-12.00](#) [135105-04-48.00](#) [135108-02-24.00](#) [135106-02-12.00](#) [135106-02-36.00](#) [135102-03-24.00](#)
[135100-02-06.00](#) [135105-01-36.00](#) [135105-04-12.00](#) [135109-04-36.00](#) [135109-02-36.00](#) [135109-01-06.00](#)
[135106-04-36.00](#) [135108-03-24.00](#) [135106-03-36.00](#) [135106-01-12.00](#) [135108-01-24.00](#) [135105-03-36.00](#) [135100-04-06.00](#) [135109-03-06.00](#) [135112-01-36.00](#) [135108-02-36.00](#) [135102-03-36.00](#) [135109-02-12.00](#) [135100-01-12.00](#)
[135112-03-36.00](#) [135113-03-36.00](#) [135108-04-12.00](#) [135108-04-36.00](#) [135107-02-06.00](#) [135112-02-36.00](#)
[135109-04-12.00](#) [135108-02-12.00](#) [135113-01-36.00](#) [135108-01-12.00](#) [135113-04-36.00](#) [135113-04-48.00](#) [135107-01-06.00](#) [135112-01-12.00](#) [135100-04-24.00](#) [135100-02-24.00](#) [135113-03-06.00](#) [135108-03-12.00](#) [135106-03-06.00](#)
[135108-03-36.00](#) [135109-01-12.00](#) [135105-01-24.00](#) [135105-03-06.00](#) [135105-02-24.00](#)