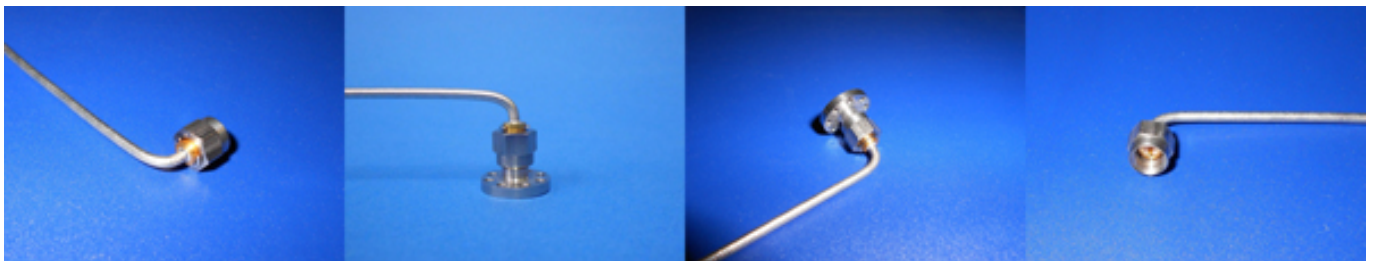


Right-Angle Bend assembly provides an alternative to the standard right angle SMA coaxial connector

Coaxicom's Right-Angle Bend (RAB) Assembly provides an alternative to the standard right angle SMA coaxial connector with a low-profile device, delivering increased electrical performance at higher frequencies. The 3221-1-L series of pre-bent right angle assemblies use the center conductor of .141" semi-rigid cable as the contact. "L" represents the overall length of the RAB. This fact, combined with Coaxicom's ultra-short SMA male, provides the same or a smaller profile than a right-angle connector, but without the performance penalty.



Typical VSWR of these assemblies is 1.10 to 18 GHz, while a similar assembly using a conventional right angle connector is typically 1.30. An SMA male to SMA male swept radius cable assembly has a typical VSWR of 1.17 at 18GHz. User specified lengths to 60" are available. RAB assemblies also provide a cost-effective and dependable alternate to radius swept adapters. RAB assemblies and adapters using other connectors and cables are also available.

For more information or to order a product catalog, visit www.Coaxicom.com [1]

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http://www.ecnmag.com/product-releases/2012/12/right-angle-bend-assembly-provides-alternative-standard-right-angle-sma-coaxial-connector?qt-most_popular=0&qt-recent_content=0

Links:

[1] <http://www.Coaxicom.com>