

AMPHENOL RF INTRODUCES LINE OF FIXED LENGTH SMP CABLE ASSEMBLIES

Amphenol RF expands its coaxial cable assembly offering with a new line of SMP cable assemblies, ideal for size constrained, high frequency applications.

Danbury, CT – Amphenol RF introduces fixed length SMP cable assemblies as the ideal preconfigured solution for high frequency applications with 50 Ohm impedance requirements. The cable assemblies offer excellent performance up to 26.5 GHz and are highly reliable in test environments.

Amphenol SMP pre-configured cable assemblies feature Amphenol RF's SMP plug connectors, which are designed to accommodate both radial and axial misalignment in a small package size. The SMP connectors are terminated to industry standard 0.085 conformable and Times Microwave TFlex®-405 cable. They are available in standard lengths ranging from 3 to 36 inches, with the right length option available for any RF design.

Due to its high frequency range, SMP cable assemblies are ideal for high data rate applications such as broadband communications, instrumentation, and antennas. Their reliability under conditions of radial and axial misalignment also makes them ideal for applications exposed to shock and vibration such as instrumentation equipment, aerospace, and military applications.

About Amphenol RF

Amphenol RF is a leading manufacturer of coaxial connectors for use in radio frequency, microwave, and data transmission system applications. Headquartered in Danbury, Connecticut, USA, Amphenol RF has global sales, marketing and manufacturing locations in North America, Asia and Europe. Standard products include RF connectors, coaxial adapters and RF cable assemblies. Custom engineered products include multi-port ganged interconnect, blindmate and hybrid mixed-signal solutions.

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