

New Low Loss N-Type Connectors Improve Performance

Redesigned connectors for low loss 400 cable feature improved grounding features ensuring consistent electrical performance from DC to 6 GHz

DANBURY, CT, UNITED STATES, July 6, 2017 /EINPresswire.com/ -- Amphenol RF is pleased to introduce a range of redesigned N-Type connectors optimized for use with Low Loss 400 cables. Low Loss cables provide enhanced shielding with a bonded foil construction ensuring 100% coverage. The connectors feature a nominal impedance of 50 ohms and offer low return loss from DC to 6 GHz.

The new Type N connectors are available in straight jack, bulkhead jack, straight plug and right angle plug configurations. All designs feature a crimp termination, allowing for quick and secure assembly, and require standard hex crimp tooling. The redesigned N-Type connectors provide consistent electrical performance at high frequencies and feature improved grounding for more stable RF performance.



Amphenol RF's N-Type Low Loss cable connectors are ideal for smart city infrastructure and other IoT antenna applications, requiring high reliability and low signal loss. Type N connectors can also be found in medium to high power wireless, iDAS and oDAS solutions.

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, blind mate and hybrid mixed-signal solutions.

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