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For Immediate Release

Amphenol RF Rugged IP67 Rated Connectors Available at Mouser

TNC and N Series accommodates LMR200/400 cable sizes

July 31, 2012 – [Mouser Electronics](http://www.mouser.com), Inc., regarded as a top design engineering resource and global distributor for semiconductors and electronic components, today announced the availability of rugged, IP67 rated RF connectors from [Amphenol RF](http://www.amphenolrf.com).

TNC and N type connectors are available in both straight and right angle models, and accommodate LMR 200 (N type) and LMR 400 (TNC) cable sizes. TNC types are offered with standard and reverse polarity. Electrical performance is exceptional with DC to 6GHz frequency range.

These new connectors from Amphenol RF's Rugged Product Line are ideal for applications requiring protection from harsh environments. Products include cable plugs and jacks fully tested to IP67 specifications in both mated and unmated conditions. Protection is provided from dust ingress and water immersion up to 1m. Durable one-piece construction withstands rigorous shock and vibration. Devices are designed to be resistant to UV rays and harsh chemicals.

Ideal for OEM manufacturers of fixed and mobile outdoor antennas, as well as mining and heavy equipment, the devices are equally well-suited for installers and integrators of positive train control, military and public safety radio communications, outdoor wireless broadband, and smart energy (Smartgrid) networks. Industrial control system applications include telemetry, intel traffic, and RFID. To learn more, visit <http://www.mouser.com/amphenol-rugged-TNC-N/>.

With its broad product line and unsurpassed customer service, Mouser caters to design engineers and buyers by delivering What's Next in advanced technologies. Mouser offers customers 19 global support locations and stocks the world's widest selection of the latest semiconductors and electronic components for the newest design projects. Mouser Electronics' website is updated daily and searches more than 8.9 million products to locate over 3 million orderable part numbers available for easy online purchase. Mouser.com also houses an industry-first interactive catalog, data sheets, supplier-specific reference designs, application notes, technical design information, and engineering tools.

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About Mouser Electronics

Mouser Electronics, a subsidiary of TTI, Inc., is part of Warren Buffett's Berkshire Hathaway family of companies. Mouser is an award-winning, authorized semiconductor and electronic component distributor, focused on the rapid introduction of new products and technologies to electronic design engineers and buyers. Mouser.com features more than 3 million products online from more than 450 manufacturers. Mouser publishes multiple catalogs per year providing designers with up-to-date data on the components now available for the next generation of electronic devices. Mouser ships globally to over 375,000 customers in 170 countries from its 492,000 sq. ft. state-of-the-art facility south of Dallas, Texas. For more information, visit <http://www.mouser.com>.

About Amphenol RF

Amphenol RF is the world leader in the design, manufacture and supply of RF connector systems for the automotive, broadband, instrumentation, internet, military/aerospace and wireless infrastructure markets. With the combination of their global footprint and experience extending over a half-century, Amphenol RF is your RF Global Solutions Provider for the 21st Century.

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