



### For Immediate Release

# Shipping Today from Mouser: Amphenol® KTK Downhole Connectors

Withstands High Pressure, High Temperature for Oil & Gas Drilling

**July 20, 2011 –** Mouser Electronics, Inc., regarded as a top design engineering resource and global distributor for semiconductors and electronic components, is stocking the new <u>Amphenol® Industrial</u> KTK Series High Pressure Downhole Connectors. Amphenol Industrial has long been the accepted leader for industrial-quality connectors.

The Amphenol Industrial KTK Series High Pressure Downhole Connectors withstand pressures up to 20,000 psi (bi-directional) and operate up to 200°C. Fully compatible with Kintec and GE Tensor layouts, the KTK Series provides a sealed connection designed to meet the rising demand for more rugged connectors in the oil and gas drilling industries.

Using machined PEEK polymer, the Amphenol KTK Series retains its mechanical properties in extremely high temperatures with longer life and prolonged mating cycles. Featuring a Viton O-ring and solder pot connections, these connectors offer a cost-effective, low-maintenance solution in MWD (measurement while drilling) systems, LWD (logging while drilling) tools, and downhole batteries. To learn more, visit <a href="http://www.mouser.com/amphenolktk/">http://www.mouser.com/amphenolktk/</a>.

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 17 global support locations and the latest, most technologically advanced components for their newest design projects. Mouser Electronics' website is updated daily and searches more than 8 million products to locate over 2 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 2 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 300,000 customers in 170 countries from its 492,000 sq. ft. state-of-the-art facility south of Dallas, Texas. For more information, visit <a href="http://www.mouser.com">http://www.mouser.com</a>.

## **About Amphenol® Industrial**

Amphenol Industrial offers a wide variety of receptacles, plugs, and connectors. Amphenol Industrial has long been the accepted leader in providing quality connectors and interconnect systems to the industrial markets and is the leading manufacturer of cylindrical connectors in the world. Most Amphenol Industrial Circular Connectors are in stock or assembled and ready to ship within 7 to 10 business days.

#### **Trademarks**

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