

## New Product Announcement

# Now at Mouser: Amphenol Industrial Amphe-PD Series Connectors Distribute High Currents with Less Heat

**January 25, 2018** – [Mouser Electronics](http://www.mouser.com), Inc., the industry's leading New Product Introduction (NPI) distributor with the widest selection of semiconductors and electronic components, is now stocking the [Amphe-PD series](#) connection system from [Amphenol Industrial](#). Designed to connect wire-to-wire, wire-to-board, and busbar terminations, the Amphe-PD series distributes higher currents with less heat than similar-sized connectors.

The [Amphenol Industrial Amphe-PD](#) series, available from Mouser Electronics, features RADSOK technology for higher amperage, lower t-rise, less resistance and lower mating forces. The RADSOK terminal features a stamped hyperbolic contact with multiple beams that provide high reliability, optimal current carrying performance, and a longer cycle life in a small footprint.

Amphe-PD connectors are available in a two-position, 3.6mm RADSOK rated at 70A, or a two-position 5.7mm version capable of carrying 120A continuously. The series produces greater amperage without wasting valuable space, offering a compact solution for [datacom](#) applications, which require small, yet powerful connectors.

To learn more, visit [www.mouser.com/amphenol-amphe-pd-connectors](http://www.mouser.com/amphenol-amphe-pd-connectors).

With its broad product line and unsurpassed customer service, Mouser strives to empower innovation among design engineers and buyers by delivering advanced technologies. Mouser stocks the world's widest selection of the latest semiconductors and electronic components for the newest design projects. Mouser Electronics' website is continually updated and offers advanced search methods to help customers quickly locate inventory. Mouser.com also houses data sheets, supplier-specific reference designs, application notes, technical design information, and engineering tools.

### **About Mouser Electronics**

Mouser Electronics, a Berkshire Hathaway company, is an award-winning, authorized semiconductor and electronic component distributor focused on rapid New Product Introductions from its manufacturing partners for electronic design engineers and buyers. The global distributor's website, Mouser.com, is available in multiple languages and currencies and features more than 5 million products from over 700 manufacturers. Mouser offers 22 support locations around the world to provide best-in-class customer service and ships globally to over 600,000 customers in 170 countries from its 750,000 sq. ft. state-of-the-art facility south of Dallas, Texas. For more information, visit [www.mouser.com](http://www.mouser.com).

### **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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