



New Product Announcement

Now at Mouser: TE Connectivity's Intercontec Connectors Provide Modular Power, Signal, Data Solution

June 11, 2019 – [Mouser Electronics](#), Inc., the industry's leading New Product Introduction (NPI) distributor with the widest selection of semiconductors and electronic components, is now stocking [Intercontec](#) connectors from [TE Connectivity](#) (TE). Defined by design simplicity and easy assembly, TE's Intercontec connectors deliver a reliable, customized solution for data, power, and signal transmission. The modular, highly versatile connectors are suitable for an extensive range of applications, including [robotics](#), drive systems, [medical](#) devices, aerospace, chemical engineering, and transportation.

[TE's Intercontec](#) connectors are available from Mouser Electronics in a variety of sizes, functions, and power levels — all of which include color coding that prevents the faulty mating of connectors when wiring complex equipment. The connectors feature an innovative 1/8 quick locking system that helps reduce installation times and the risk of failures during on-site installations. All Intercontec connectors are IP 66/67 rated (unless specifically stated otherwise) to meet EN 60529 qualifications.

The [Intercontec series 617](#) are 12- or 17-pin signal connectors that support up to 7 A maximum power and are available with either M17 threaded or SpeedTec quick-lock fastener. The series [623](#) are M23 signal connectors with support for designs requiring up to 160 V and 20 A. The series [615 and 915](#) are signal and power connectors, respectively, that include ytec and itec quick-lock fasteners.

TE's Intercontec series [917](#) power connectors are M17 threaded connectors that support up to 20 A max power and 4, 7, or 9 pins. The series [923](#) power connectors are M23 threaded connectors with 200 A max power, while the series [958](#) power connectors feature 150 A max power and 630 V voltage.

The Intercontec connectors' modular architecture makes them compatible in a number of different combinations, while their plug-and-play concept allows for quick installation and simple replacement of defective parts.

To learn more, visit www.mouser.com/te-intercontec-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 750 manufacturers. Mouser offers 25 support locations around the world to provide best-in-class customer service and ships globally to over 600,000 customers in more than 220 countries/territories from its 750,000 sq. ft. state-of-the-art facility south of Dallas, Texas. For more information, visit www.mouser.com.

About TE Connectivity

TE Connectivity Ltd. is a \$14 billion global technology and manufacturing leader creating a safer, sustainable, productive, and connected future. For more than 75 years, TE's connectivity and sensor solutions, proven in the harshest environments, have enabled advancements in transportation, industrial applications, medical technology, energy, data communications, and the home. With 80,000 employees, including more than 8,000 engineers, working alongside customers in approximately 140 countries, TE ensures that **EVERY CONNECTION COUNTS**. Learn more at www.te.com.

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