

## New Product Announcement

# Mouser Offers Wide Inventory of DEUTSCH DT Family of Cable-to-Cable Connectors from TE Connectivity

**September 27, 2016** – [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 [DEUTSCH DT family of connectors](#) from [TE Connectivity](http://www.te-connectivity.com) (TE), a global leader in connectivity and sensors. Engineered for [harsh environments](#), the DEUTSCH DT family of connectors is designed specifically for cable-to-cable [industrial](#) and heavy-duty [vehicle](#) applications. Offering field-proven reliability and rugged quality, these environmentally-sealed transportation connectors are forged with thermoplastic housings and silicone seals to deliver a wide operating temperature range for extreme temperature and moisture conditions.

[TE Connectivity's DEUTSCH DT family of connectors](#), now available from Mouser Electronics, consists of three series: the DT series, DTM series, and DTP series. The [DT series](#) of connectors are general-purpose solutions that allow designers to use multiple size 16 contacts within a single shell, each with 13A continuous capacity. The series comes in 2-, 3-, 4-, 6-, 8-, and 12-cavity arrangements and is available in 14 to 20 AWG. Mouser also stocks a specialized line of [J1939/11-compliant DT series connectors](#) to meet SAE requirements for 3-wire CAN applications.

TE's DEUTSCH [DTM series](#) of connectors are multi-pin connectors with lower amperage. The DTM series offers multiple size 20 contacts within a single shell, each with 7.5A continuous capacity. The series is available in 2- through 12-cavity arrangements with sizing from 14 to 22 AWG. For demanding power application requirements, the [DTP series](#) offers the flexibility of using power contacts and addresses the need for multi-pin connectors with higher amperage. The DTP series offers multiple size 12 contacts within a single shell, each with 25A continuous capacity. The DTP series comes equipped in 2- and 4- cavity arrangements and is available in 10 to 14 AWG.

The three series in the DT family all feature rectangular housings with integrated latches for mating and offer in-line, flange, or printed circuit board (PCB) mounts. Mouser also stocks required corresponding wedgelocks that designers use to confirm contact alignment and retention. To learn more about TE's DEUTSCH DT family of connectors, including interchangeable [common contacts](#) and [accessory and tooling](#) items, visit <http://www.mouser.com/new/TE-Deutsch/te-deutsch-dt-connectors/>.

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 22 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 10 million products to locate over 4 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.

### **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 4 million products online from more than 500 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 500,000 customers in 170 countries from its 492,000 sq. ft. state-of-the-art facility south of Dallas, Texas. For more information, visit [www.mouser.com](http://www.mouser.com).

### **About TE Connectivity**

TE Connectivity is a \$12 billion global technology leader. Our connectivity and sensor solutions are essential in today's increasingly connected world. We collaborate with engineers to transform their concepts into creations — redefining what's possible using intelligent, efficient and high-performing TE products and solutions proven in harsh environments. Our 72,000 people, including over 7,000 engineers, partner with customers in close to 150 countries across a wide range of industries. We believe EVERY CONNECTION COUNTS.

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