

## New Product Announcement

# Mouser Electronics Now Shipping USB Type-C Receptacles from TE Connectivity

**November 17, 2015** – [Mouser Electronics](http://www.mouser.com), Inc. is now stocking the [USB Type-C receptacle](#) from [TE Connectivity](#) (TE), a world leader in connectivity. This new mid-mount connector provides data, power, and audio/video connectivity and transmission in a single solution. The receptacle is fully compliant with USB Type-C specifications and is designed to be small enough for handheld devices yet robust enough for industrial applications.

[TE's USB Type-C receptacle](#), available from Mouser Electronics, features a reversible mating interface designed to accept a plug in any direction, enabling easy, reliable mating. The connector supports a variety of protocols and, with the use of adapters, is backwards-compatible to HDMI, VGA, DisplayPort and other types of connections from the single USB Type-C port. The connector supports scalable power charging, delivering up to 100W at 20V, and meets USB 3.1 protocols, giving it high throughput speeds up to 10Gbps plus backward-compatibility with USB 3.1 Gen 1, Gen 2 and USB 2.0.

TE's new USB Type-C connector features enhanced electromagnetic interference (EMI) shielding on the receptacle shell to help eliminate unwanted EMI leakage and provide enhanced performance over similar legacy products. It also offers additional connector board retention features compared to the industry standard footprint to provide enhanced reliability and ruggedness. The receptacle is suitable for a variety of applications, including [factory automation](#), power chargers, [medical](#) devices, automotive [infotainment](#) systems, smartphones and tablets and wearable devices.

To learn more about the USB Type-C receptacle from TE, visit <http://www.mouser.com/new/teconnectors/te-connectivity-usb-type-c/>.

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 21 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 Ltd. 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.

### **Trademarks**

TE Connectivity, TE, TE connectivity (logo), and EVERY CONNECTION COUNTS are trademarks.

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