



New Product Announcement

Molex Squba Sealed Wire-to-Wire Connectors, Now at Mouser, Deliver Reliable Power for Space-Constrained Applications

July 9, 2018 – [Mouser Electronics](#), Inc., the authorized global distributor with the newest semiconductors and electronic components, is now stocking the [Squba](#) 1.8 mm-pitch sealed wire-to-wire connectors from [Molex](#). Providing a reliable connection in a miniature form factor, the Squba connectors support a maximum current of 6.0 A and a maximum voltage of 125 V with IP67-rated sealed components that prevent the ingress of dust and water and caps that guard seals against damage during shipping and operation.

The [Molex Squba](#) connectors, available from Mouser Electronics, feature a protected, low-profile positive latch to reduce the overall component size, while the 1.8 mm pitch further alleviates space constraints. The connectors are available with two to 10 sealed positions and feature a primary lock that enables 30N terminal retention, allowing the devices to withstand vibration in challenging applications.

Molex Squba 1.8 mm-pitch sealed wire-to-wire connectors have a contact resistance of 10 milliohms and are ideal for a wide range of space-constrained applications such as [outdoor lighting](#), landscaping equipment, [security systems](#), commercial vehicles under-dash wiring and lighting in marine vehicles, [robotics](#), and [industrial controls](#).

To learn more, visit www.mouser.com/molex-squba-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 23 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 Molex

Molex brings together innovation and technology to deliver electronic solutions to customers worldwide. With a presence in more than 40 countries, Molex offers a full suite of solutions and services for many markets, including data communications, consumer electronics, industrial, automotive, commercial vehicle and medical.

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