

# News Release

Phoenix Contact USA, Inc.  
586 Fulling Mill Road  
Middletown, PA 17057  
Phone: 717-944-1300, ext. 3721  
Email: [mmcgowan@phoenixcontact.com](mailto:mmcgowan@phoenixcontact.com)

**Molly McGowan, APR**  
Senior Media Services Specialist

July 2025

## **Connectors for utility-scale energy storage systems Redesigned battery pole connectors simplify installation**

**Middletown, Pa. –** The new generation of battery pole connectors from Phoenix Contact makes installation fast and easy. Like the originals, the newest additions can support power transmission up to 1,500 volts between battery modules in utility-scale and industrial-scale energy storage systems (ESS).

The user-friendly design features mechanical and color coding to prevent errors during installation and repairs. The robust connector is IP-rated and touch-safe for high-powered applications. The mating interface can rotate 360 degrees, making design more flexible and providing space for other communication components on the face of the rack.

Learn more at <https://www.phoenixcontact.com/en-us/products/connectors/connectors-for-energy-storage-systems#ex-wa7f513/>.

### **About Phoenix Contact**

Phoenix Contact is a global market leader based in Germany. Since 1923, Phoenix Contact has created products to connect, distribute, and control power and data flows. Our products are found in nearly all industrial settings, but we have a strong focus on the energy, infrastructure, process, factory automation, and e-mobility markets. Sustainability and responsibility guide every action we take, and we're proud to work with our customers to empower a smart and sustainable world for future generations. Our global network spans 100+ countries. Phoenix Contact USA has headquarters near Harrisburg, Pa., and employs more than 1,100 people across the U.S.

For more information about Phoenix Contact or its products, visit [www.phoenixcontact.com](http://www.phoenixcontact.com), call technical service at 800-322-3225, or email [info@phoenixcontact.com](mailto:info@phoenixcontact.com).

###