

News Release

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Circuit breaker system for hazardous locations CAPAROC modules available with Class I, Div. 2 rating for North America, and triple rating for use around the world

Middletown, Pa. – The CAPAROC electronic circuit breaker system from Phoenix Contact now includes modules approved for use in hazardous locations. Equipment installed in potentially explosive areas must meet stringent requirements to ensure reliability and safety standards.

Many existing CAPAROC parts have been tested and approved for Class I, Division 2, Groups A, B, C, and D. This makes them suitable for use in hazardous locations in North America. Several modules – the status-reset power module and the two-channel modules – are triple-rated for use in hazardous locations anywhere in the world. In addition to the Class I, Division 2 rating, these modules are also approved for use in ATEX and IECEx locations.

The award-winning CAPAROC family uses data-driven power modules to customize overcurrent protection. With numerous feed-in power modules, circuit breakers, potential distribution modules, and current rails, CAPAROC makes it easy to design an intelligent system with communication. All parts of the system are UL 508 Listed. Select part numbers are approved for NEC Class 2. Learn more at www.phoenixcontact.com/us-CAPAROC.

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About Phoenix Contact

In 2023, Phoenix Contact is celebrating 100 years of passion for technology and innovation. Since 1923, Phoenix Contact has worked with customers and partners to develop innovative products and solutions in the fields of energy, infrastructure, process, and factory automation. The German-based company has a worldwide network reaching across more than 100 countries with over 22,000 employees. As a family-owned business, Phoenix Contact acts responsibly today to build a better world for future generations. Phoenix Contact USA has been recognized as a "Best Place to Work in Pennsylvania," a WELCOA Well Workplace Gold Winner, and a four-time recipient of the Governor's Award for Environmental Excellence.

For more information about Phoenix Contact or its products, visit www.phoenixcontact.com, call technical service at 800-322-3225, or email info@phoenixcontact.com.