



News Release

P.O. Box 4100
Harrisburg, PA 17111-0100
Phone: (717) 944-1300, ext. 3721
Fax: (717) 944-1625
Email: mmcgowan@phoenixcontact.com

Molly McGowan, APR
Senior Media Services Specialist

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Electronic circuit breaker system CAPAROC power module can now communicate via EtherNet/IP™

Middletown, Pa. – The newest addition to the CAPAROC circuit breaker system from Phoenix Contact can communicate with PLCs via EtherNet/IP™, one of the most common industrial protocols in the U.S. The CAPAROC system collects power data and signals so that users can respond to an issue before a failure occurs.

The EtherNet/IP power module ensures consistent communication and control of the circuit breaker modules that protect the end devices. It can communicate numerous data points, such as status per channel, current settings per channel, early warning current load, current and output per channel, short-circuit and overload detection, and under- and overvoltage detection.

The CAPAROC system also has remote access to lock local programming changes, lock all or individual channels, or lock the entire user interface, so changes cannot be made to the system. The circuit breakers can differentiate between overload and short circuit, providing intelligent tripping.

In addition to EtherNet/IP, the CAPAROC system also supports communication over PROFINET and IO-Link and includes simple status output and reset input. Learn more at www.phoenixcontact.com/us-caparoc. An online configurator is available at <https://www.phoenixcontact.com/us-caparoc-configurator>.

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 includes 22,000 employees in 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, call technical service at 800-322-3225, or email info@phoenixcontact.com.

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