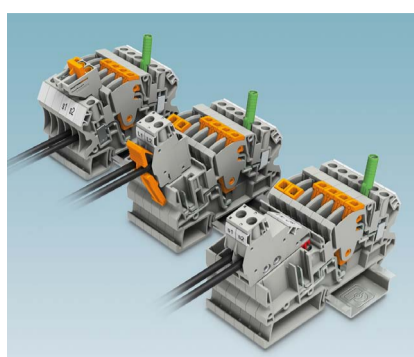


Efficiency in Energy: Phoenix Contact's product range includes high-grade components, systems and services across a wide variety of applications. The selection ranges from modular terminal blocks to interface technology, PCB connection technology and solutions for surge protection to hardware.



Ready for Energy: Terminals for the Power Industry

With the new test disconnect terminal blocks, you can design space-saving and modular switchgears. Operate with the patented short circuit connector comfortably and safely: measuring transducers can be protected against damage by means of automatic short circuit. All connectors in the system can be easily coded.

[More Information](#)

Uninterruptible Power Supply Units with IQ Technology



The new Quint UPS with IQ technology takes the guess work out of protecting your loads from mains power failure from milliseconds up to a few hours duration. Continuous battery monitoring and intelligent management provides information about the charging state, remaining runtime, and service life of the connected battery at all times.

Intelligent communication informs when a situation becomes critical. This reduces the amount of maintenance involved and increased system availability.

- DC models at ratings of up to 40A, and an AC UPS rated at 500VA are available
- "Hot Swappable" VRLA battery packs from 1.3Ah to 38Ah are available as well as a Lithium Ion battery for wider temperature usage
- Downloadable software for configuration and monitoring of all critical parameters at no extra cost

[More Information](#)

Powertrab- The Unique Lightning Protection Power Package



Protect your industrial power supply unit with the Powertrab PWT Type 1 MOV lightning arrester. With its impressive performance parameters, it is ideal for arduous industrial applications such as wind turbines. Its rated voltage of 800V AC also makes it ideal surge protection device for the protection of 690V IT networks.

With a heavy duty metal case, the Powertrab is suitable for the most extreme applications and is rated for use between -40°C and +80°C and at altitudes of up to 4000 metres

[More Information & Interactive E-learning Module](#)

Safety Coupling Relays for Process Technology

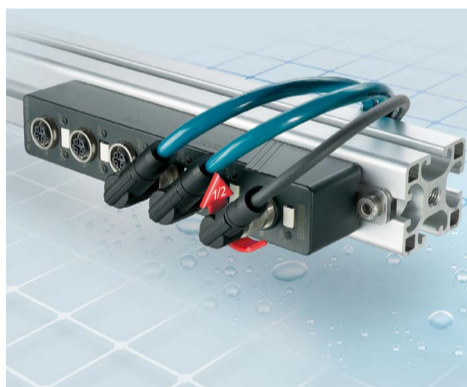


The PSR-FSP safety relay is a safe coupling relay that is specifically adapted to operate with fail-safe controls (F-PLC) in process technology. It can be used in applications up to SIL 3 according to IEC 61508.

- 17.5mm wide
- Simplified wiring using pluggable and coded screw or spring cage terminals
- NO and signalling contact that can be externally connected
- Maximum switch current of 5A per NO contact

[More Information](#)

Ethernet Switch for Harsh Environments



Phoenix Contact is now offering a five-port Ethernet switch with IP67 protection for use in harsh environments. Its housing is only 30mm wide so it can be easily installed on a standard extruded element completely and without any protrusion.

- Wide temperature range from -40°C up to +70°C
- Can be used in Profinet networks
- Quickly and easily installed using M6 fixings.

[More Information](#)

600V Power Connector with UL Approval



Suitable for the ME and ME MAX family of housings, the GMSTBO 2.5 HV high-power base strips with matching GMSTBT 2.5 HV screw plugs are now available for compact device applications in the area of power electronics.

- 7.25mm pitch
- Suitable for unrestricted 600 V UL device approval

[More Information about housings GMSTBO 2.5 HV Technical Information](#)

Phoenix Contact: Experts in the Energy Industries



Phoenix Contact has been a reliable partner in the Energy & Utilities industry around the world for over 80 years. Having provided solutions in every area of the market you can be sure that, whatever your requirements, Phoenix Contact have the knowledge and experience to deliver.

Whether you're involved in Nuclear power or Fossil fuels, Renewable Energy or Transmission & Distribution, Phoenix Contact is able to offer reliable, trusted solutions at every stage of your project. That's why we continue to serve the industry's biggest names and have done since the very beginning.

For an Overview of Phoenix Contact's capabilities in the Energy & Utilities industry: [More Information](#)

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