

Article Overview

Reliable suppliers for relay protection connectors include Shenler, SEG Electronics, Heilind Electronics, and major relay manufacturers like TE Connectivity, Omron, and Siemens.

Key Suppliers

1. Shenler Corporation Ltd Shenler is a Chinese OEM/ODM manufacturer specializing in industrial relays, relay bases, and custom electromagnetic relays. Established in 1985, they offer a full range of services from design to production, with ISO 9001 certification ensuring quality management. Shenler provides both standard and custom relay solutions suitable for protection systems in industrial and electrical applications, making them a trusted partner for global clients . 2. SEG Electronics SEG Electronics offers robust and reliable protection relays for generators, transformers, motors, cables, and busbars. Their products include self-powered relays like the WIC1 g2, which comply with EN IEC 60255 standards. SEG also provides high-quality accessories to enhance relay performance, with easy configuration and precise voltage supervision for low and medium voltage applications . 3. Heilind Electronics Heilind is a global distributor of interconnect, electromechanical, and sensor products, including relays and connectors. They support industrial automation, smart factories, and ruggedized applications, offering localized inventory, technical guidance, and engineering support. Heilind's portfolio ensures reliable connectivity and switching for protection systems in harsh environments . 4. Major Relay Manufacturers

- o TE Connectivity: Offers power, signal, automotive, and solid-state relays for industrial and aerospace applications.
- o Omron: Known for high-reliability general-purpose and solid-state relays for industrial machinery and control panels.
- o Siemens: Provides monitoring, safety, and general-purpose relays integrated into broader control and protection systems.
- o Phoenix Contact, Schneider Electric, Finder, Panasonic, Crydom: Offer pluggable, solid-state, and functional relays suitable for protection and automation systems .

Considerations for Selection

- o Voltage and Current Ratings: Ensure the relay and connector match your system's specifications.
- o Certifications: Look for ISO, KEMA, or IEC compliance for safety and reliability.
- o Customization: OEM/ODM options are available for specialized applications.
- o Technical Support: Suppliers like Shenler and Heilind provide engineering assistance and commissioning support. These suppliers collectively cover a wide range of relay protection needs, from standard industrial relays to custom high-performance solutions for critical electrical systems.

Protect critical components in your power system with a wide range of SEL protective relays covering applications and use cases

The SEL-710 Motor Protection Relay dynamically calculates slip. This premiere motor protection scheme allows maximum start

TE is a trusted manufacturer and supplier of reliable and rugged electronic components. Known worldwide for its broad portfolio of

Which protective relay is right for me? Intelligent mains protection with KOMBISAVE+ The protective relays

High-performance protection Future-proof your power supply with protection relays and control for digital substations. SIPROTEC

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The SEL-700G is the right solution for utility and industrial generator protection, with autosynchronizer, flexible I/O, and advanced

Our types of switching devices include contactors, relays, and circuit breakers that offer cost-effective, reliable performance to

44 Protective Relay Manufacturers in 2026 This section provides an overview for protective relays as well as their applications and

ABB's smart protection technology ensures smooth and safe everyday life without blackouts. ABB released its first programmable

ABB offers grid components for connection, protection and control from vacuum circuit breakers to protection relays and sensors, for

Low-cost, high-speed bus protection, automated bus sectionalizing, breaker failure protection, and multiple terminal line protection.

Find your protection relay easily amongst the 577 products from the leading brands (Littelfuse, ABB, GE Vernova, ...) on

Discover protection relays for generators, motors, transformers, feeders and busbars, designed for reliable and efficient power

Protect your equipment from power faults with electrical contactors and relays from Schneider Electric, available for NEMA and IEC

Motor and Feeder Protection A motor protection relay is designed to help protect motors from overloads, jams, phase loss or

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