

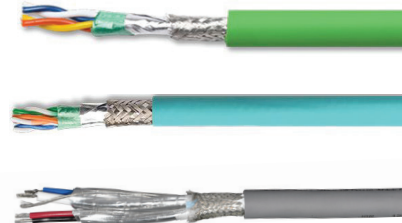


ABOUT US

TPC Wire & Cable is a leading supplier of high-performance wire, cable, connectors, and assemblies. Our cables and accessories are designed to survive abuse from impact, abrasion, flexing, extreme temperatures, and chemicals found in harsh industrial environments.

OUR BENEFITS

- Stocking, cut to length, kitting
- In-house assembly build shop
- Custom engineered design capabilities tailored to your specific needs
- Experienced and knowledgeable industry experts ready to provide support
- Regulatory compliance to UL TC-ER, PLTC, AWM, MTW, and TIA/EIA standards

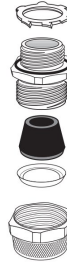


OUR BRANDS

HY-TREX®	Super-Trex®	Trex-Onics®
<p>Designed to withstand a wide range of static and flexing applications with proven performance when exposed to oils, extreme temperatures, and mechanical abuse.</p>	<p>High-performance portable cord, portable power cable, multiconductor cable and welding cable.</p>	<p>Shielded electronic control cables in multi-conductor, multi-pairs and individually shielded pairs configurations.</p>
Chem-Gard™	Thermo-Trex®	Quick-Connex™
<p>Designed for a broad range of applications where heat, cold or extreme chemical exposure can affect cable performance.</p>	<p>Designed for high temperatures and available in multiple gauge sizes for power or control applications.</p>	<p>Cord Sets and Custom Cable Assemblies that make replacement of electrical and electronic control devices quick and simple.</p>

PRODUCTS FOR INDUSTRIAL AUTOMATION

For over 40 years, we have partnered with customers to deliver high performance products for the harshest industrial environments. TPC serves as a single source for quality electrical wire & cable solutions for a wide variety of applications. Our products solve your application's most difficult problems and outlast ordinary cable, reducing your downtime, labor, and overall costs.



Grip-Seals® Cable Glands

Our aluminum compression bushing and threaded body is resistant to corrosion and weathering, and has a maximum operating temperature of 250°F

- Environmental seal against dust, moisture and chemicals



HY-TREX® Power Cable

Ideal for motor and power applications that command resilience and longevity during continuous flexing, torsion, and twisting.

- UL Recognized & UL Listed TC-ER
- Available shielded or unshielded



HY-TREX® Control Cables

Ideal for original equipment manufacturers, automation integrators, instrumentation, and robotics.

- UL Recognized & UL Listed TC-ER
- Flexible and oil resistant
- Provide long-life performance in static and flexing applications



HY-TREX® Industrial Ethernet CAT6A Cable

Performance tested and designed for dynamic flexing/torsional applications.

- An excellent choice for dynamic moving applications
- UL Recognized & UL Listed
- Rated at 600 volts



HY-TREX® CAT5e 2-PR Profinet Cable

Performance tested and designed for dynamic flexing/torsional applications.

- Listed as Type PLTC and Type IT allowing for use in Hazardous Locations, Class I, Div 2 when installed per code
- UL Recognized & UL Listed
- Rated at 600 volts



HY-TREX® RS-485 Communication Cable

Designed to meet both TIA RS-485 standards, and Modbus cable standards.

- Available in one-pair and two-pair configurations
- Finely stranded conductors help improve flexibility, performance, and extend cable life in dynamic flexing applications.



HY-TREX® Profibus Cable

Designed for industrial automation networks to provide fast and reliable communication between a controller and peripheral devices.

- Finely stranded conductors help improve flexibility, performance, and extend cable life in dynamic flexing applications.
- UL Recognized and UL rated at 600 volts.



HY-TREX® DeviceNet® Cable

For industrial automation communication between controllers and field devices such as motors, sensors, and actuators.

- Finely stranded conductors help improve flexibility, performance, and extend cable life in dynamic flexing applications.
- UL Recognized & UL Listed
- Rated for 300 volts.



Quick-Connex™ Cordsets & Connectors

Choose from Mini, M12 Micro and M8 Nano cordsets assemblies in various lengths as well as wire gauges and jacket materials specific to your application.



Custom Engineered Cable

TPC can custom-engineer cable configurations designed to spec that meet the requirements of your OEM application. With input from the manufacturer, we can develop a product using a wide range of materials that will provide a custom fit and deliver performance within your budget.



HY-TREX® MTW & THHN Ground Wire

Ideal solution for machines and equipment grounding needs.

- Protects against moisture, oils and contaminants
- Available in MTW/TEW & THHN/THWN