



## KEY PRODUCTS

[Board-to-board connectivity](#)

[Relays, Contactors, and Switches](#)

[Passive Components](#)

[Terminal blocks](#)

[Industrial communication connectors](#)

[Field-installable connectors](#)

[Industrial mini I/O](#)

[M8/M12 connectors and cord sets](#)

[RJ45 connectors](#)

[Industrial USB](#)

[Single-Pair Ethernet \(SPE\)](#)

# AUTOMATION CONTROLS

As industrial production becomes increasingly automated, the need to effectively integrate and operate numerous devices and systems on the shop floor is growing exponentially. Today's factories require high-speed, smart connectivity products to ensure interoperability and seamlessly manage power and data requirements. As this trend continues, the demand for electromechanical system solutions that integrate power, signal, and data will grow with it.

## TE Connectivity's Commitment to Automation Controls

With the widest connectivity portfolio and the deepest technology expertise in automation controls, TE is strongly positioned to be a strategic, trusted technology partner. We are focused on deep integration with our key customers, including both global and local support from design to production, and engineer-to-engineer collaboration.

We have aligned all our departments to the opportunity in automation controls. We'll continue to invest in our existing portfolio as well as next-generation technologies to ensure we bring the best solutions in connectivity, sensors, switches, relays, and terminal blocks to market.

## THE TE ADVANTAGE

- Significant electromechanical and safety experience with deep understanding of communication protocols as well as requirements to enable reliable connectivity solutions in harsh industrial environments.
- Engagement in standardization committees for new industry communication standards.
- Fully integrated system solutions for power, signal, and data.
- Stronger, smarter, safer connections.

To learn more about our solutions for automation controls, visit [te.com](https://te.com).