TE Connectivity (TE) is one of the largest connectivity and sensor companies in the world, with innovative sensor solutions that help customers transform concepts into smart, connected creations. Our sensors are vital to the next generation of data-driven technology. TE offers an unmatched portfolio of intelligent, efficient and high-performing sensor solutions to customers across a wide range of industries including automotive, medical, appliance, aerospace & defense, oil & gas, industrial and commercial transportation and consumer applications. Our sensor portfolio includes technologies capable of measuring most physical characteristics, including pressure, position, temperature, vibration, force/torque, humidity and fluid property, even in harsh conditions.
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Measurement Specialties (MEAS) Quality Certifications:
- AS/EN 9100
- ATEX
- ATEX 949EC
- CE-MDD
- CMRD-Health Canada
- EN 13980
- EASA 266
- ESSC266E
- ESCL 400C
- FDA
- ISO 13485
- ISO 14001
- Measuring Instruments Directive 2004/22/EC annex D
- NASA Qualified
- NSF-61 Water Quality
- PART21G
- TS 16949

American Sensor Technologies (AST) & Macro Sensors (MACRO) Approvals/Certifications:
- ABS
- ATEX
- CCOE
- CNEX
- CRN B31.3
- CSA
- CE
- EC 79
- IEC 61508
- IECEx
- ISO 9001
- KGS (Korean Gas Safety)
- UL

TE Connectivity SENSORS
START WITH SMARTER SOLUTIONS
HELP CUSTOMERS TRANSFORM CONCEPTS INTO SMART, CONNECTED CREATIONS.
TE Connectivity (TE) is one of the world’s largest manufacturers of industrial and automotive sensors for linear and rotational position, force, temperature, fluid property, pressure, flow, humidity, liquid level, and optical measurement. TE’s microelectromechanical systems (MEMS), bonded gage and piezoelectric ceramic/film technologies are used in a variety of demanding and harsh applications such as automated transmissions, engines, clutch, brakes and exhaust. Our products are found in vehicles traveling the world’s roads and highways.

When performance and reliability count, engineers rely on us to help solve tough industry challenges. With more than 16,000 team members, TE sensors provide the ability to monitor and control many of the world’s most critical applications. TE’s unique packaging, based on TE application know-how, we can provide an essential value for our customers.

TE’s industrial sensors include a variety of technologies and approaches to sensing values such as position, force, temperature, pressure, humidity, liquid level, and optical measurement. With over 16,000 team members, we provide solutions for demanding and harsh applications such as automated transmissions, engines, clutch, brakes, exhaust, and the airbag. Our sensors provide data for control, adaptation and response of vehicle functions and features to enhance safety, performance, and emissions. TE’s broad portfolio of sensor products offer many options to meet custom qualifications critical to aerospace & defense.

As a global designer and manufacturer of sensors and sensor-based systems, TE works closely with customers to design and provide plug and play tools for a variety of development platforms. To increase knowledge sharing and reduce time to market, we have teamed with semiconductor and system development companies to provide comprehensive testing and solutions.

Today’s smart and green appliances are built using more efficient designs, meeting the latest energy efficiency standards. TE’s MEMS pressure sensors are used in water quality instrumentation for analyzing lakes, rivers, estuaries, and aquifers. TE’s sensors are used in a variety of medical applications including dental offices, hospitals, and homes. TE’s sensors provide data for control, adaptation and response of medical functions and features to enhance safety, performance, and emissions. TE’s sensor technology is used in a variety of applications to enhance safety, performance, and emissions in industrial and commercial transportation applications.

TE’s sensors provide data for control, adaptation and response of industrial functions and features to enhance efficiency, performance, and emissions. With over 16,000 team members, TE sensors are used in a variety of demanding and harsh applications such as automated transmissions, engines, clutch, brakes, exhaust, and the airbag. TE’s unique packaging, based on TE application know-how, we can provide an essential value for our customers.

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At TE, we are committed to helping our customers meet the challenges of the modern world. We work closely with our customers to understand their specific needs and to develop solutions that meet those needs. We believe that our commitment to innovation and quality is what sets us apart from our competition.

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For More Information Contact
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