

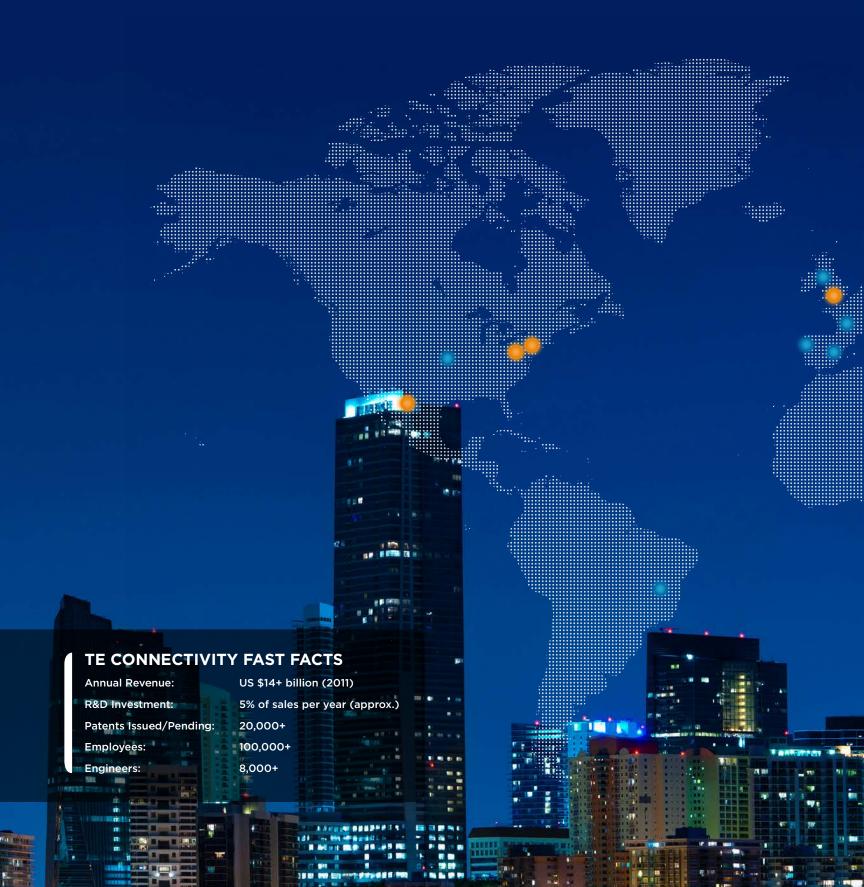
THAT'S WHY THE WORLD'S BUILDING CONTRACTORS COUNT ON TE CONNECTIVITY

INTELLIGENT BUILDINGS



COUNT ON OUR SUPPORT HERE, THERE, EVERYWHERE

TE has manufacturing, operations and design centers around the world. With 30 global Product Information Centers (PICs) featuring dedicated technical experts who speak English and 12 other languages, there's always knowledgeable assistance within reach. Our local engineers speak your local language too and are ready to leverage their expertise for you. TE makes it easy to connect: Just call, email or chat. Our goal is to assist you as fast as possible.



DEDICATED INDUSTRIAL ENGINEERING & MANUFACTURING SITES

- Bideford, UK
- Bydgoszcz, Poland
- Grenoble, France
- Hermosillo, Mexico
- Landisville, USA
- Providence, USA
- Rödermark, Germany
- Trutnov, Czech Republic

PRODUCT INFORMATION CENTERS

- Germany
- Belgium Greece
- Czech Republic
- Denmark
- Ireland
- Finland
- Hungary

Poland

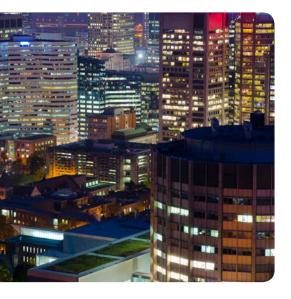
Portugal

- Lithuania
- Luxembourg
- Spain
- Switzerland
 - United Kingdom
 - United States



COMFORT, CONTROL AND CONVENIENCE YOU CAN COUNT ON

Buildings are alive. They talk. They breathe. They have the intelligence to sense and react, anticipate and illuminate. With increased urbanization and a rise in environmental concerns, there is a growing demand for state-of-the-art buildings that provide total comfort, control and convenience—all while lowering total cost of ownership. TE Connectivity can help you meet this demand.



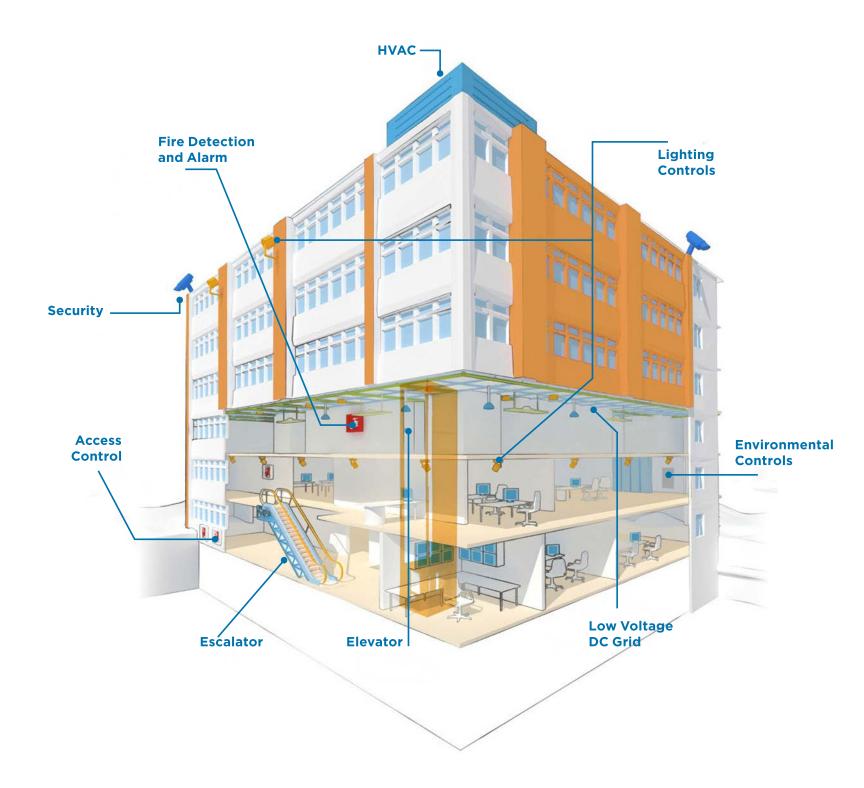
ENABLING BUILDING AUTOMATION ONE FLOOR AT A TIME

TE is your full-service innovation partner, leveraging cross-industry engineering expertise to integrate all building systems so they connect more intelligently. We collaborate with contractors and systems integrators to link power and data on every floor, and help enable energy-efficient buildings that:

- Seamlessly connect lighting, HVAC, elevators/escalators and security
- Communicate and control wired and wirelessly for optimal performance
- Reduce installation costs and time

Our portfolio of custom-configured solutions are designed with OEMs in mind, making it easy to retrofit an existing structure—or build from the ground up.





BUILD A FOUNDATION FOR EFFICIENCY

- Commercial buildings account for 18% of all US energy usage¹
- Improving climate control and air quality monitoring generates up to 30% energy savings²
- Converting from incandescent to Solid State Lighting generates up to 75% energy savings³

- $2\ \ \text{Energy Efficient Codes Coalition, The 30\% Solution 2012 Matrix, www.thirtypercentsolution.org}$
- 3 U.S. Department of Energy, Energy Efficiency & Renewable Energy, Guide to Energy-Efficient Lighting, October 2010

¹ ENERGY STAR, 2011 Fast Facts: ENERGY STAR Commercial Building Design, April 2011



MEET THE DEMAND FOR MORE INTELLIGENT BUILDINGS

COMFORT: LIGHTING AND ENVIRONMENTAL (HVAC)

- Antenna products to facilitate across a broad range of frequency requirements
- Enable custom-designed, innovative grid system interconnects that distribute power to lighting fixtures, controls and sensors
- Highly engineered climate control system includes quick connects, relays, power filtering and more



CONTROL: FIRE AND SECURITY

- Single-platform, fully integrated systems for access control, intrusion detection, fire detection, video surveillance, biometrics, storage and cards/readers
- Custom-designed security components give tenants and occupants the power to protect
- Innovative connectivity solutions—such as shutting down air ducts when a fire starts or locking access doors upon sensing an intruder



CONVENIENCE: ESCALATORS AND ELEVATORS

- Customized connectivity solutions include power filtering and resistive components
- Designed for high-performance, reliability and seamless operation, our products can support your system from design to retrofit
- As part of our solution set, TE performs product testing in our own R&D laboratories



YOUR FULL-SERVICE INNOVATION PARTNER

TE has a history of partnering early in the relationship with OEMs to better customize solutions—and we're committed to delivering extraordinary customer experiences. Our design teams will work closely with your engineering personnel, either on-site or remotely, to develop products that meet exact system requirements. All while improving system productivity, enabling energy efficiency and reducing costs. **To learn more, visit te.com.**

LET'S CONNECT

We make it easy to connect with our experts and are ready to provide all the support you need.

Just call your local support number or visit **te.com** to chat with a Product Information Specialist.

TE Technical Support Center

USA: +1 (800) 522-6752 +1 (905) 475-6222 Canada: +52 (0) 55-1106-0800 Mexico: Latin/S. America: +54 (0) 11-4733-2200 +49 (0) 6251-133-1999 Germany: UK: +44 (0) 800-267666 +33 (0) 1-3420-8686 France: +31 (0) 73-6246-999 Netherlands: +86 (0) 400-820-6015 China:

te.com

© 2012 Tyco Electronics Corporation, a TE Connectivity Ltd. Company. All Rights Reserved. 7-1773464-0

While TE has made every reasonable effort to ensure the accuracy of the information in this brochure, TE does not guarantee that it is error-free, nor does TE make any other representation, warranty or guarantee that the information is accurate, correct, reliable or current. TE reserves the right to make any adjustments to the information contained herein at any time without notice. TE expressly disclaims all implied warranties regarding the information contained herein, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose. The dimensions in this brochure are for reference purposes only and are subject to change without notice. Specifications are subject to change without notice. Consult TE for the latest dimensions and design specifications.

