



# IDENTIFICATION SOLUTIONS

## Who, What and Why

TE offers complete wire and cable identification and labeling solutions across industries and applications. Designed for the most rigorous indoor or outdoor use, you can choose from an array of flexible options including adhesive-backed labels, printable heat-shrink tubing, cable markers and hardware/software systems for onsite customization.

TE pioneered the printable heat-shrink tubing and when used in conjunction with our printing system you can be assured of a reliable solution that will stand up to the harshest environments.

### WHAT WE DO WELL

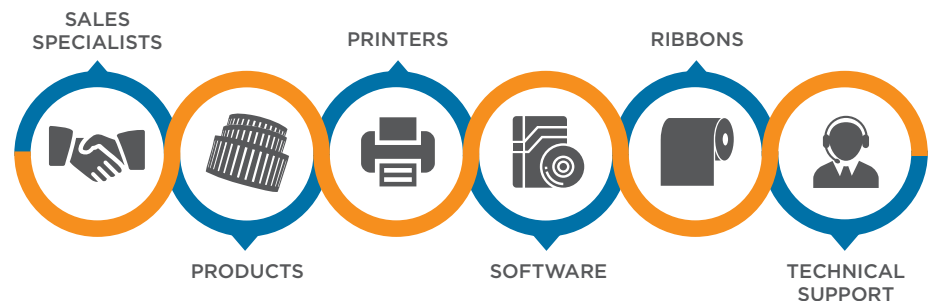
Market leading brands Raychem, Critchley, and Idento merged into TE Connectivity in the mid-1990s.

TE has full control of all products from raw material to finished items.

TE has the engineering and production capability to modify all standard products if required.

### WHY CHOOSE US? WE PROVIDE A COMPLETE SOLUTION

#### Complete System



## Identification Solutions

### SALES SPECIALIST

The Sales Specialist are specially trained and experts in the Identification Solutions product range.

### PRODUCTS

Our tubing and markers are premium brands and are de-facto supplier to the Industrial, Aerospace, Defense, Marine, and Rail markets. We are the only supplier to offer heritage and knowledge with a global reach. Our adhesive labels are designed to withstand harsh environments while custom labels can be developed and produced to meet our customer's production needs. Our Pre-printed markers are a global brand leader and widely recognized.

### PRINTERS, SOFTWARE AND RIBBONS

TE's offers three tiers of printers based on your needs. We customize our printers precisely to work with our ribbons and products so you save time. Win-Total software provides you with the flexibility to print on demand in the exact quantity you need. Our ribbons are specially formulated to work flawlessly with our product offering.

### TECHNICAL SUPPORT

You never will feel alone with the support of our technical team. We are here to guide you through setting up a printer to specific printing questions. We understand the differences between materials and can help you choose one best suited for your requirements.

### TALK TO US

Ready to chat with a Sales Specialist to find a solution to your identification needs?

#### Sales Specialists

##### Americas

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### Technical Support

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### APPLICATIONS: WHAT SHOULD YOU CONSIDER WHEN STARTING A NEW PROJECT WHICH INCLUDES IDENTIFICATION?

Q. Do you have a sample of the product and where is the product used?

- Color and material may be specific to the application

Q. What environments (temperatures, exposure, chemicals) will the product be exposed to?

- Some materials perform better than others in certain conditions

Q. What is the printer technology the customer is currently using?

- Is it thermal transfer or laser or ink jet?

Q. What quantities are required and is there a target cost?

- This answer will greatly aid the quote process

Q. Are there any industry or regulatory requirements?

- This is another determining factor when selecting the material

Q. For adhesive labels specifically, what surfaces will a label have to adhere to?

- Adhesives are formulated to match the materials it will adhere to.

### VISIT US ONLINE

<http://www.te.com/usa-en/products/identification-labeling.html>



# TE CONNECTIVITY - IDENTIFICATION SYSTEMS



## PRINTABLE TUBING

World leaders and innovators of a managed marker system. TMS System Six™ products lead the way in ensuring operators can easily print, identify, pick, and then place printed markers onto wires or cables with ease. The adhesive strip that covers the markers helps to keep the markers flat and offers optimum material coverage for printing whilst ensuring a smooth transition under the print head; this avoids unnecessary print head movement. The range of materials cover high performance and commercial applications such as military. Low-fire hazard, fluid resistant high temperature, and electrical or electronic use. Laser beam technology can also be used to mark these products.



## PRINTABLE TAGS

Innovators and global leaders in tie-on cable marker tags used to identify large cables, wire bundles, or pipes. Due to customer demand two formats are available; (1) a continuous reel of material and (2) organised onto a paper carrier. The flat continuous sheet has precision cut shapes and ensures operators can easily lift the markers as required. The organised variety are supplied on backing paper which can be written on with a pen if required and are easily removed once printed. The material choices ensure all industry needs are matched. Laser beam technology can also be used to mark these products.



## STANDARD LABELS

Adhesive labels are a cost-effective way to identify wires, wire bundles, and equipment. The range of standard formats and materials have been developed over 40 years and proudly manufactured to cover all known industrial needs. In order to meet customer demand high volume computer printable products and low volume hand written labels are available; for example self-laminating printable vinyl labels for volume users and as pocket books for low volume installer use. The materials offered are used regularly in technical applications in aerospace and defence as well as standard applications such as electricians and panel builders. Our experience tells us our materials match market needs.



## PRE PRINTED MARKERS

Quick and simple to use. The pre-printed marker range are established leaders in the wire marking field. Over 60 years' experience in manufacturing pre-printed markers ensure that the Clip-on, Snap-On and Push-on wire markers are a perfect product for low volume installers. They are used to identify wire bundles, cables pipes and conduits. These markers come pre-printed and ready to use with individual letters, numbers and symbols.



## HARDWARE, SOFTWARE & ACCESSORIES

TE Connectivity (TE) work on a system approach. Our engineers are continually working to ensure our products work seamlessly together. Technical support is global and class-leading. The range of printers on offer cover high volume and low volume use and the supplied accessories match perfectly. The combination of materials and ribbons are designed to meet the most stringent of print performance needs and TE lead the field in developing print contrast and permanence test procedures.

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