



Company Profile

www.tekima.com

ENG



The Company

Tekima is an international company specialized in the industrial automation.

We develop and distribute cables, wiring products and field-installed components, all over the world.

We offer a unique and exclusive made-to-measure cutting service, to supply products that are ready for wiring.

We are the reference point for components suitable for building systems in compliance with North American and Canadian standards.

Our team is always by your side.



www.tekima.com/team



The sectors we work in



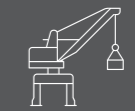
Aerospace



Appliances



Automotive



Buildings



Electronics
Electromechanics



Food &
Beverage



Healthcare
Pharmaceutical



Iron & steel



Marine &
Offshore



Oil and gas



Packaging



Printing



Railways



Renewable
energy



Robotics

System quality

We firmly believe in business processes, and within just two years from our foundation, we obtained Management System certification according to ISO 9001 standards.

What is more, as confirmation of our commitment to serve the North American market, we have obtained DQS and UL Underwriters Laboratories certification.



“Processed Wire” certifications

To be able to supply cables in sizes other than the original packaging, or cables for processing, UL Underwriters Laboratories requires specific certifications, known as “Processed Wire”.

Tekima has these certifications (File # E466306) on both UL Recognized and UL Listed cables destined for the US and Canadian markets.



Training

Many years of experience in the industry are made available to those professionals working closely with our Company - customers, suppliers, designers and technicians.

We share our know-how, standards, technical and commercial solutions and application and installation references with over 700 professionals every single year.

Our conferences have become special events and the dates are always scheduled in advance to allow the participation of a wide public, which is growing from year to year.



Keep up to date on our activities and participate in upcoming events.



Tekima Italia



Tekima International



Code of Ethics

The Company shares its rights and privileges with the people of the Tekima world, as we remember the journey we have undertaken and the Company's commitments to employees, collaborators, customers and suppliers. You will find our Code of Ethics on our website.

Expertise

In-depth study of issues concerning different regulatory areas such as NFPA 79, NFPA 70 (NEC), UL 508a, CSA C22.1 and CSA C22.2 No. 286 continues to inspire the selection of products we offer to the market.

We support the customer to choose the most suitable solution in relation to the specific application and in full compliance with technical and regulatory requirements.



References

Selection of the best performing products to support the most ambitious projects.



Product certifications

Tekima offers products with international certifications including “Appliance Wiring Material”, “Machine-tool Wire”, “Power and Control Tray Cable”, “Marking and Labeling Systems”, “Flexible Motor Supply Cable”, “Industrial Control Panels” and “Luminaires”.



File # E314444
File # E484123



File # E484123
File # MH60136



File # E501778
File # E501447
File # E482368



File # E501447
File # E482368



File # 265572



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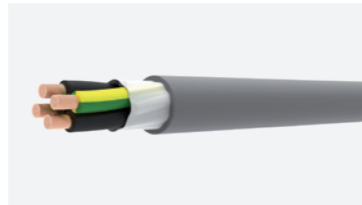


Industrial cables

Our cables comply not only with the most restrictive standards in Europe, but also in North America and Russia, to guarantee that users benefit for unconditional use with respect to the final destinations of machines and systems.



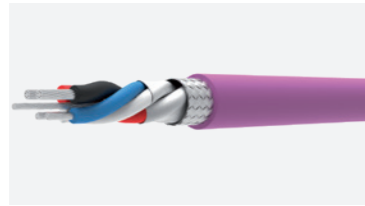
Single core cables



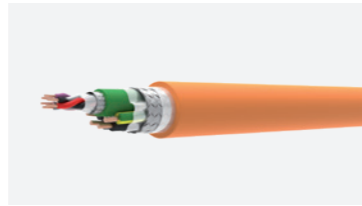
Fixed application cables



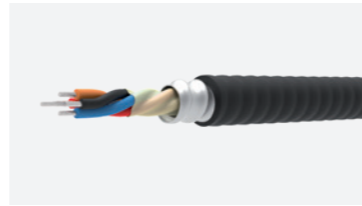
Dynamic application cables



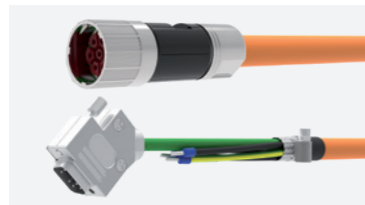
Data transmission cables



Multi-conductor "Hybrid" cables



"Made in USA" Listed cables



"Contek" connectorized cables



Fittings and cable entry systems



Wiring products

The regulations relating to wiring methods also govern the use of specific accessories, such as those used to tie and fix cables, to make terminations and those for insulation.



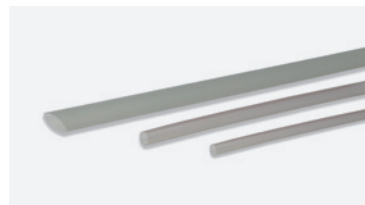
Cable ties



Heat shrinkable tubings



Heat shrinkable tubings with adhesive



High-temperature heat shrinkable tubings



Heat shrinkable moulded shapes



Non-shrinkable tubings



Field-installed components

One of the widest ranges available, designed and dedicated to on-board machine wiring and the components required to obtain certification for the machine or the system as a whole.



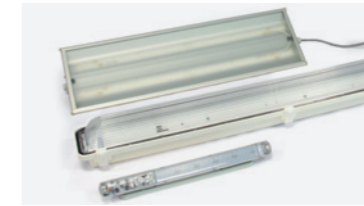
Panel interface, plugs, receptacles



Voltage indicators and voltage test stations



Arc-Flash Relays



Cabinet lights and luminaires



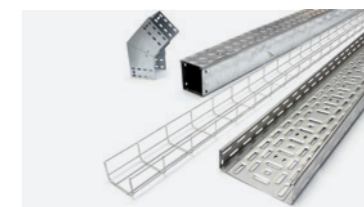
Corrugated conduits



Reinforced conduits



Rigid metal tubings and conduits



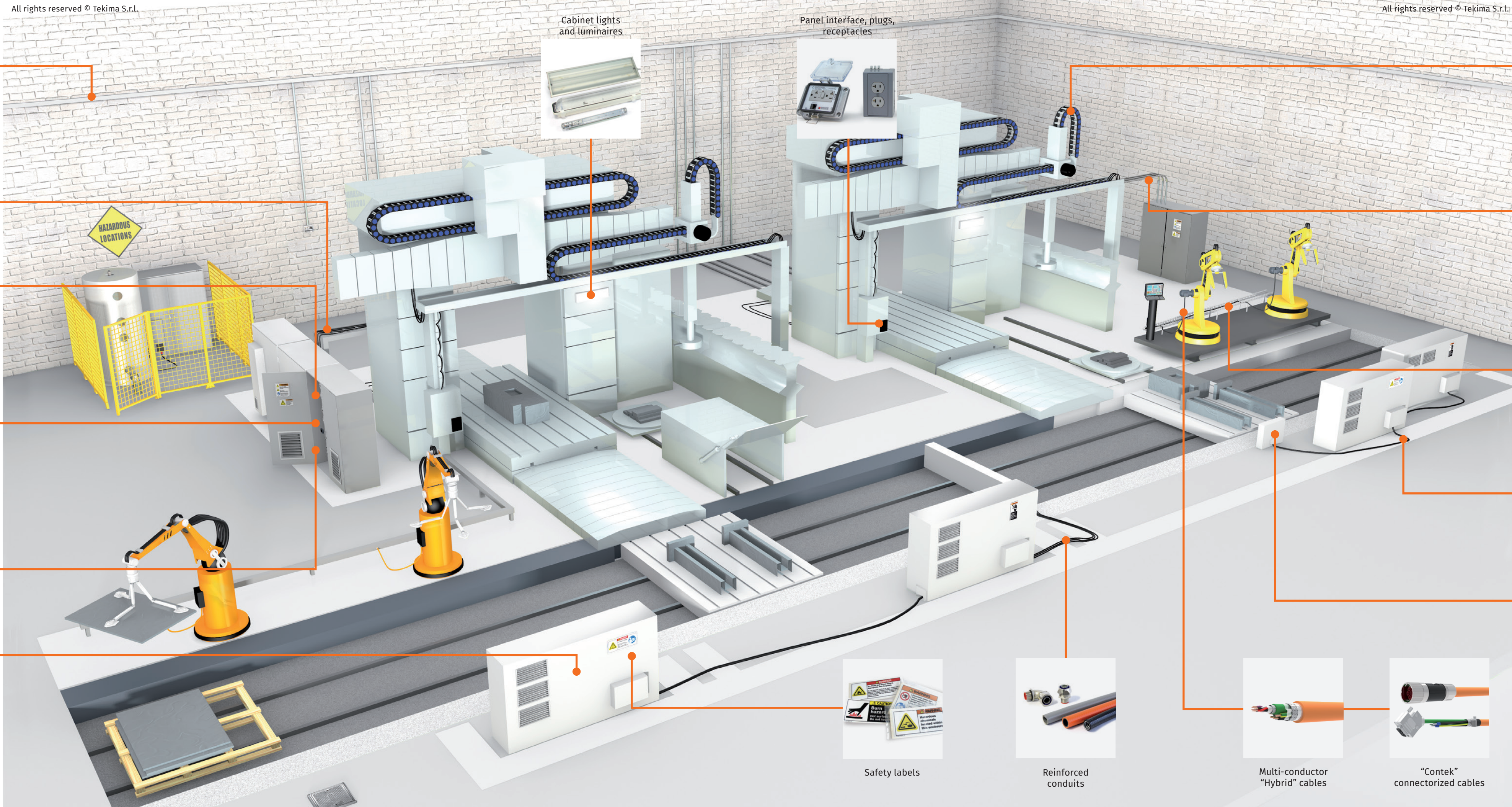
Cable tray systems



Fuses and fuseholders



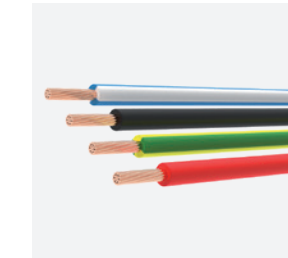
Safety labels



Cable tray systems



Cable ties



Single core cables



Fuses and fuseholders



Heat shrinkable tubings



Non-shrinkable tubings



Arc-Flash Relays



Voltage indicators and voltage test stations



Cabinet lights and luminaires



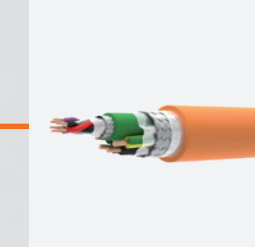
Panel interface, plugs, receptacles



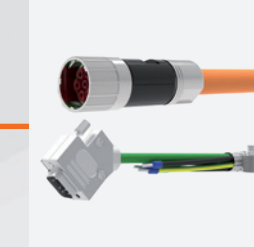
Safety labels



Reinforced conduits



Multi-conductor "Hybrid" cables



"Contek" connectorized cables



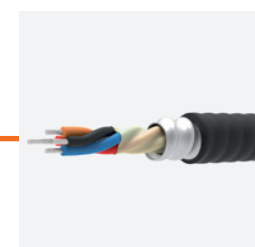
Dynamic application cables



Rigid metal tubings and conduits



Data transmission cables



"Made in USA" Listed cables



Corrugated conduits



Fixed application cables



Fittings and cable entry systems

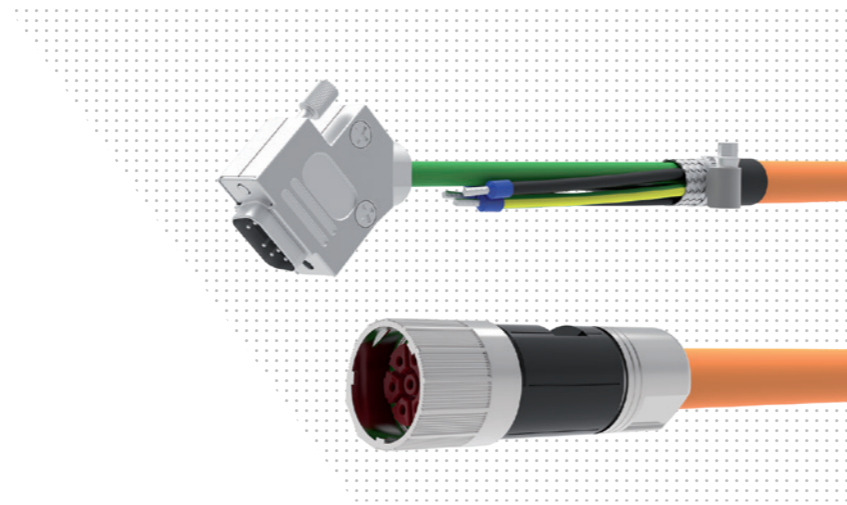
UL 508a. Industrial Control Panels. These requirements cover industrial control panels intended for general industrial use, operating from a voltage of 600 volts or less. This equipment consists of assemblies of two or more power circuit components, such as motor controllers, overload relays, fused disconnect switches, and circuit breakers, or control circuit components, such as pushbuttons, pilot lights, selector switches, timers, and control relays, or a combination of power and control circuit components, with associated wiring, and terminals. These components are mounted on, or contained within, an enclosure, or are mounted on a sub-panel.

NFPA 79. Electrical Standard for Industrial Machinery. The provisions of this standard shall apply to the electrical/electronic equipment, apparatus, or systems of industrial machines operating from a nominal voltage of 600 volts or less, and commencing at the point of connection of the supply circuit conductors to the electrical equipment of the machine.

NFPA 70. National Electrical Code. This code covers the installation of electrical conductors, equipment, and raceways; signaling and communications conductors, equipment, and raceways; and optical fiber cables and raceways for public and private premises, including buildings, structures, and industrial substations. Installations of conductors and equipment that connect to the supply of electricity. Installations used by the electric utility, such as office buildings, warehouses, garages that are not an integral part of a generating plant, substation, or control center.

Hybrid according to Tekima

Communication and integrated power now in a single pre-connectorized cable, "Contek".



Receive the certified, pre-connectorised product, already tested and ready to be installed as per your specifications.

- Connectors compatible with the most used motors and drives.
- Custom configurations based on your application.
- Certified quality of all components.
- 100% tested.
- Fast delivery.

Guaranteed compatibility

Siemens
B&R
Control Techniques
Sew Eurodrive
Schneider Electric
Beckoff
Bosch Rexroth
Rockwell Automation



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Simplicity and service according to Tekima

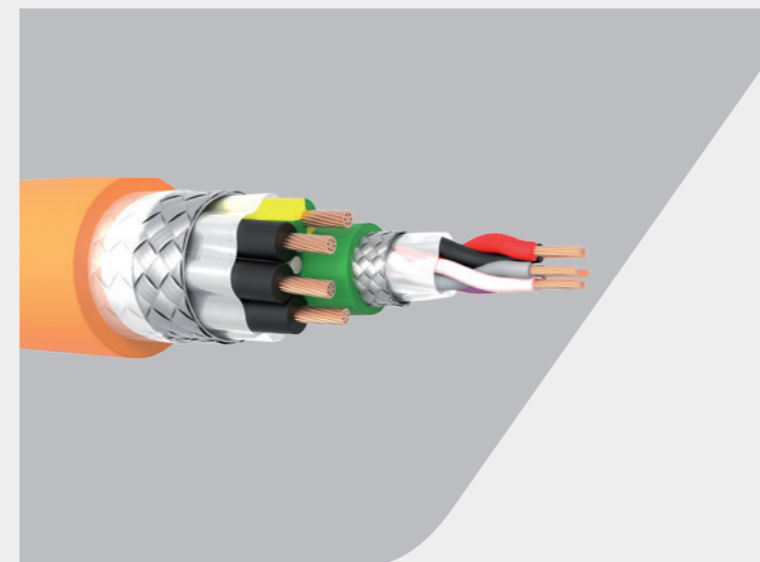
We develop the product you need, by customising it and offering a unique and exclusive cut-to-size service.

We develop product kits for you, ready for installation. All you have to do is open the pack and start wiring.

Product 360

Product development

The cable, the heat shrink tubing or the safety label you need, as per your specifications.



360@tekima.com for your bespoke solution

Kit 360

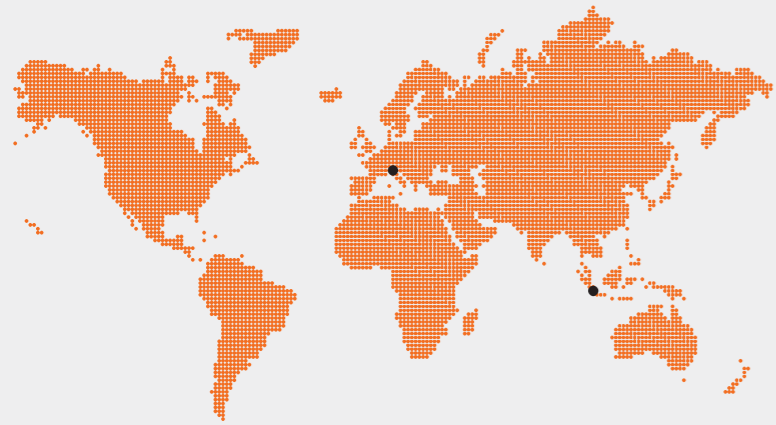
Simplicity cut to size for you

Kit of cut-to-size, identified and packaged products to wire your machine directly.

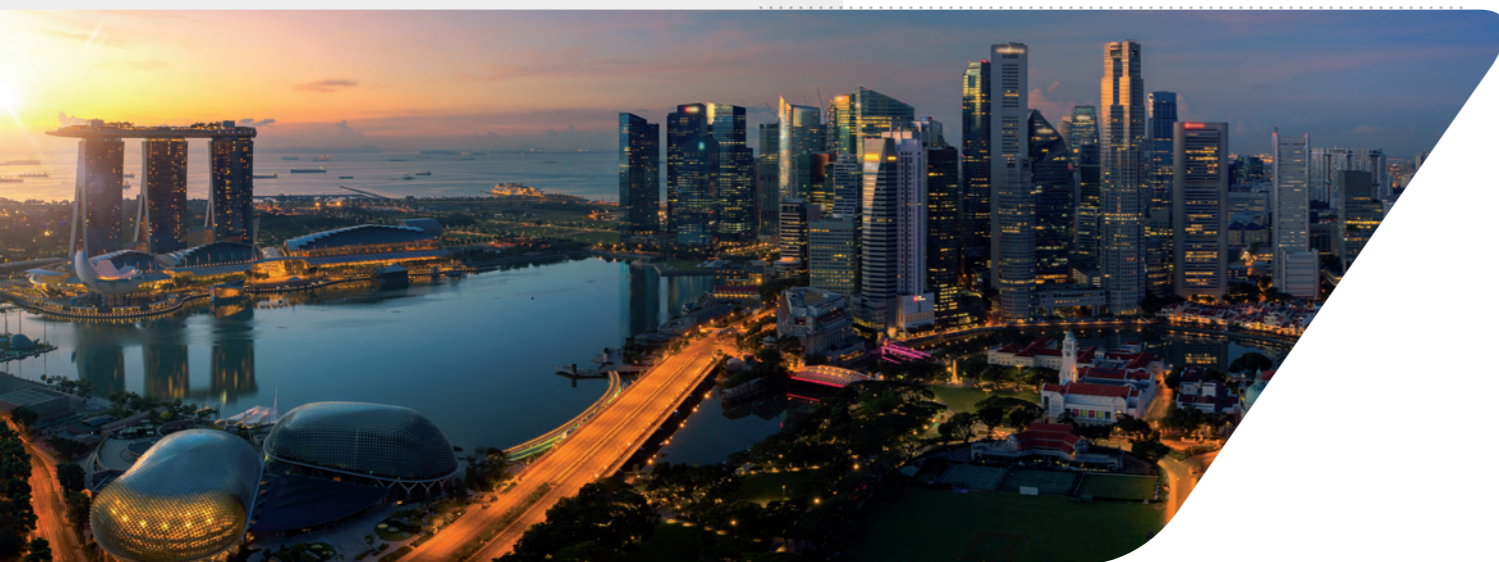


Tekima Asia Pacific

We are a global company and since the foundation of the new Singaporean branch we guarantee our standards for customers in the Asia-Pacific area too.



Our goal: to serve our customers all over the world.



Solvtek is a web application developed by Tekima made of different utilities intended for engineering teams with the aim of providing a tool that simplifies the sizing and the selection of conductors, cables, heat shrinking tubes and raceways.

With Solvtek, you can determine the size of the wires and cables according to the requirements defined by NFPA 79 and NFPA 70 (NEC) and based to the different editions that have followed in recent years. It is also possible to estimate the diameter of the bundle of cables once known the diameters

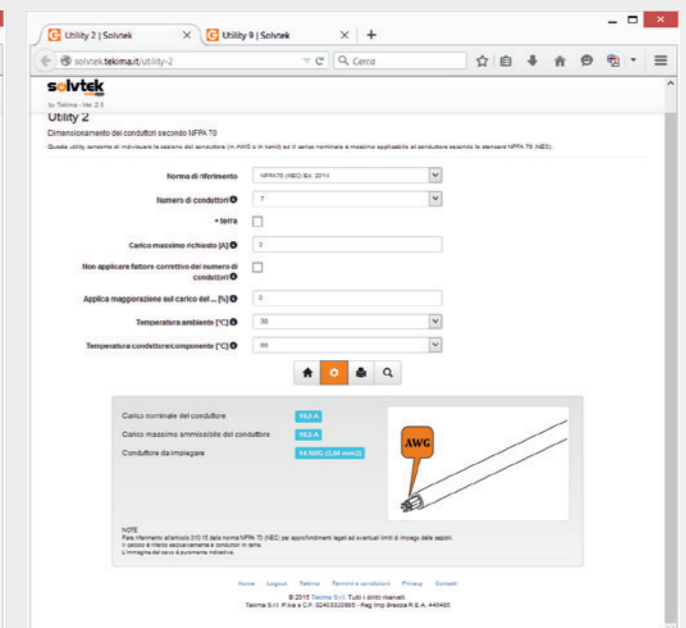
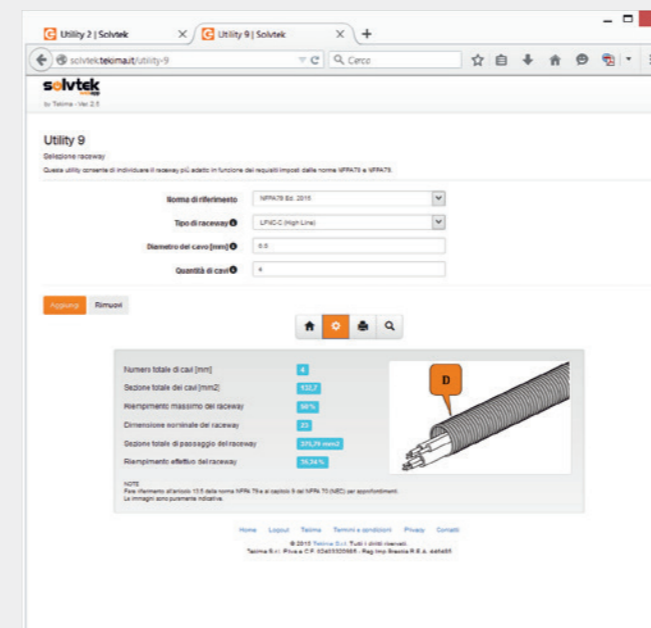
of the wires that compose it and to find out the most suitable cable tie.

A dedicated function enables to find out the heat-shrinking tubing based on the 80:20 rule; the tubing must be able to shrink at least 20% and not more than 80% of its total capacity. Finally, with Solvtek you can select the more suitable raceway (flexible or rigid, metallic and non-metallic) depending on the requirements of the standards NFPA 70 and NFPA 79.

Sign up and start using Solvtek.



For assistance and further information on how Solvtek can help you in your work visit the dedicated page.





tekima[®] Sports Team

Commitment, persistence, and willpower are the characteristics that our company has in common with the world of sport.

For years we have been involved on an international level, with our teams and athletes, in sports such as:

Enduro motorcycling

Motorcycle Racing

Parachuting

Sailing

Triathlon

Golf





Headquarters

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