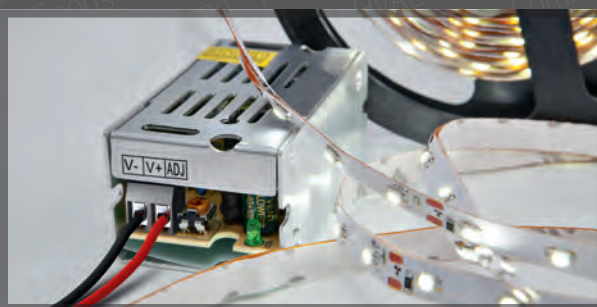


Manufacturer and leading provider of optimized electrical connection solutions



of Lighting Industrial Infrastructure Energy Technology Water Treatment Street Lighting Consumer Commercial Sensor Instr
er Supply Public Infrastructure Energy Technology Water Treatment Street Lighting Consumer Commercial Sensor Instr
& Security Light Engines HVAC Light Communication Appliances Energy Management Automation Power Supply Industrial Public Infrastructure Energy Technology Instr
g HVAC Light Communication Appliances Energy Management Automation Power Supply Industrial Public Infrastructure Energy Technology Instr
Instrumentation High Power LED Energy Management Automation Power Supply Industrial Public Infrastructure Energy Technology Instr
ing Oil & Gas Power Distribution Waste Management Energy Fire & Security Light Engines HVAC Light Communication Appliances Energy Man
ment Lighting Consumer Goods Commercial Lighting Instrumentation High Power Distribution Waste Management Consum

MARKET OVERVIEW AND APPLICATIONS

ENERGY



Safety and reliability are paramount for the energy sector. Delivering power consistently to end users is also critical. WECO is committed to partnering with industry leaders to provide quality equipment and environmentally friendly solutions as well as facilitate the transfer of energy to the end user.

Hydroelectric junction boxes using ceramic terminal block 560-series. Ceramic is a good electrical & thermal resistant material, which provides good resistance in harsh environments. The 560 series provides superior quality and ROI to the end user.



WECO series 560



Thermostats using surface mount connectors 950 & 970 series, provide increased solderability to PCB due total coplanar adaptable contact elements. These connectors reduce thermal expansion mismatch and are cost efficient. Furthermore, they respond to JIT delivery requirements of the HVAC industry.



WECO series 950-NLFL with pin strip series 971-SLR-SMD

INDUSTRIAL



Whether you are designing a product for a residential, commercial or industrial application, WECO has the technology and solutions to meet the requirements for safety, ease of use and reliability.



Instrumentation devices such as gas detectors, sensors, level/flow monitors and fuel tank gauges, require components that are more resistant to movement and vibration. Depend on WECO's legacy expertise for solutions that meet these demanding applications. Benefit from increased field reliability and superior MTBF.



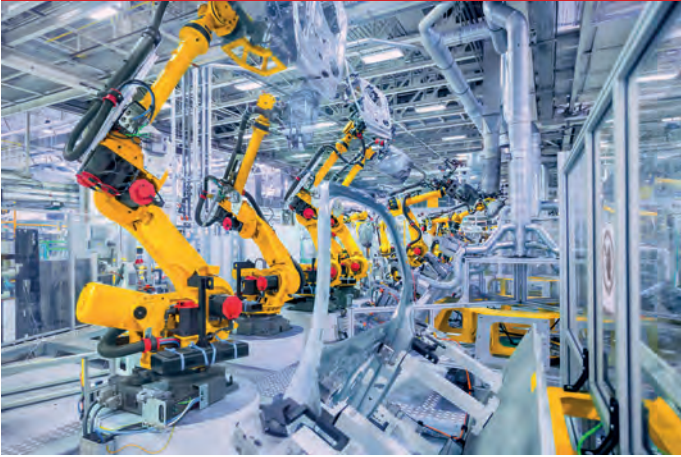
WECO series 976

Oven controls in household appliances utilizing 4000 series ceramic terminal blocks. Ceramic is a unique technology which is a good electrical & thermal resistant material that features increased reliability and reduced warranty service calls.



WECO ceramic series

MANUFACTURING & AUTOMATION



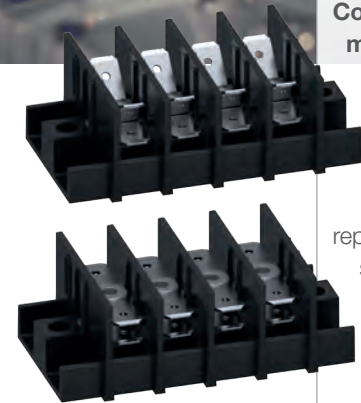
OEM's that utilize dispensing equipment in their processes must provide solutions continuously to their customers and rely on components that will provide superior quality and ROI. WECO's series of ceramic blocks and Europe style connectors can do just that.



Computer controlled machine tools such as

lathes, mills, routers and grinders used in manufacturing processes require components that can withstand repeatability, precision and speed.

The 307 series of tab and solder connector blocks can offer the necessary electrical interface in equipment to provide the reliability you are looking for.



WECO tab connector series 307 (angled tabs) and series 3070 (parallel tabs)

ELECTRONICS & COMMUNICATION



The proper functioning of our modern society relies heavily on the constant use of electronics and communications equipment. Need cash for your morning coffee? The convenience of automated teller machines require the use of keypads, card scanners and display screens. Are you going to a concert or a Broadway show? Think about the electronics required to control the stage lights and sound. WECO's components help to achieve optimal results to enhance the experience.

The 930-H series has been specially designed to meet the stringent demands of the **broadcasting and video production industry**.

The components from this series prevent accidental separation of the plug and header, ensuring long term reliability and performance.



WECO plug-in system 930-H

ATM's, Self serve kiosks, and point of sale terminals rely on elevator style clamping components from the 120/121 series for a reliable contact and resistance to vibration.

The contact springs are designed to ensure low resistance current transmission over the long term. Headers and plugs from this series are available in different configurations to meet most design requirements.



WECO plug-in connector system 120/121 series

FIRE & SECURITY



Products made for the fire and security industry safeguard and protect people using access control units, keypads, security panels, and detectors for dangerous environmental factors in a variety of sectors. Homes, warehouses, manufacturing facilities and educational institutions, just to name a few all benefit daily from the features that fire and security equipment has to offer.

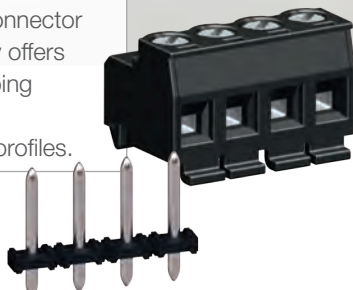
WECO's technology helps deliver products with optimized productivity that result in cost savings as well as increased connectivity. Our products are esthetically pleasing and technologically advanced. WECO, your partner for fire & security.



Alarm system security panels

utilize components from the 115 series plug-in screw connector series. This technology offers an elevator style clamping mechanism and offers components with low profiles.

WECO series 115-F with pin strip series 971-SLR-THR



PUBLIC INFRASTRUCTURE

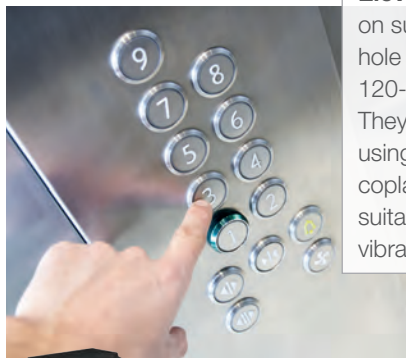


Public transportation. Office buildings. Highways. These are some of the key elements of the public infrastructure mosaic. Managing the flow and safety of millions of people daily is of utmost importance for society to function as a whole.

Street lights using the 300 series Europe style connectors, feature design flexibility and various material screw options. Benefiting from increased reliability, they are more robust in harsh environments, as well as offer more options for the OEM.



WECO series 300



Elevator components rely on surface mount or through hole connectors such as the 120-D, 120-M & 110 series. They offer increased reliability using retention force coplanar adaptable anchors, suitable for applications with vibration.



WECO series 120-D (connectors) & 120-M (pin strips) in 5.0 mm pitch

WECO series 110-A (connectors) & 110-M (pin strips) in 3.5 mm pitch



Who we are ...



Connecting to your industries for nearly 100 years!

We are an engineering based company specialized in developing, manufacturing and optimizing electrical connection solutions for the energy, industrial, electrical and electronic markets.

Our company was founded in 1921 in Hanau, Germany. We employ over 480 people in 7 locations around the world and our headquarter is located in Montreal, Quebec, Canada.

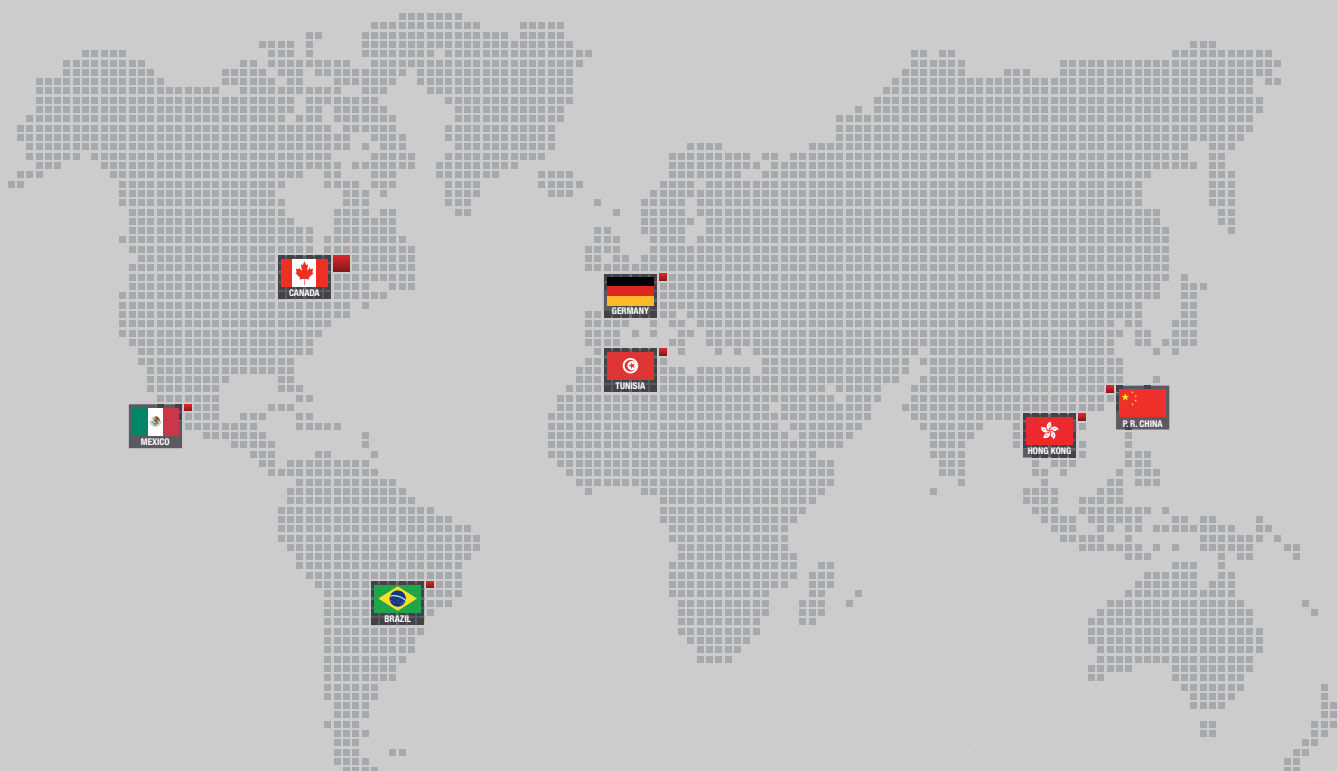
We continuously provide the excellent value expected by our customers by developing, enhancing and adapting various connection solutions.

We always strive to get it right the first time, every time, through continuous process improvement and fostering business relationships with customers.

Our streamlined manufacturing production delivers components that offer superior reliability, reduced footprint and compact designs.

These advantages have resulted in reduced lead times and greater efficiency, creating greater return on investment for the end user.

Where we are



NORTH AMERICA

GLOBAL HEADQUARTER

WECO Electrical Connectors Inc.
18 050 Trans-Canada Highway
Kirkland, QC Canada H9J 4A1
Phone: +1 514 694-9136
Fax: +1 514 694-0956
info@wecoconnectors.com
www.wecoconnectors.com

LATIN AMERICA

WECO de México SA CV
Carretera a Morelia 3583-B
Tlajomulco de Zuñiga
Guadalajara, Jalisco
Fraccionamiento Los Gavilanes
Codigo Postal: 45645, México
Phone: +52 33 3684 9066
Fax: +52 33 3684 9066
info@wecoconnectors.com
www.wecoconnectors.com

BRAZIL

WECO do Brasil LTDA.
Rod. BR-116, 12.757 - Vila Fanny
Curitiba, PR CEP-81690-200
Phone: +55 41-3278-9720
Phone: +55 41-3278-9721
Phone: +55 41-3278-9717
info@wecoconnectors.com
www.wecoconnectors.com

EMEA

WECO Contact GmbH
Donaustrasse 15
63452 Hanau, Germany
Phone: +49 6181 105 -145
Fax: +49 6181 105 -720
vertrieb@wecogroup.de
www.wecoconnectors.com

ASIA PACIFIC

WECO Electrical Connectors Ltd.
Room 1105, New Commerce Centre
19 On Sum Street, Shatin
New Territory, Hong Kong
Phone: +852 2636 6252
Fax: +852 2559 3161
info@wecoconnectors.com
www.wecoconnectors.com

WECO Electrical (Shenzhen) Ltd.
Room 11-G, Block A, Huaqiang
Square, Huaqiang North Road, Futian,
518031 Shenzhen, P.R. China
Phone: +86 755 8280 7672 -0
Fax: +86 755 8280 7674
info@wecoconnectors.com
www.wecoconnectors.com

wecoconnectors.com

WECO Electrical Connectors Inc., 18050 Trans-Canada Highway,
Kirkland, Quebec, Canada, H9J 4A1
Phone: 800.724.2928 | Phone: 514.694.9136 | Fax: 514.694.0956
info@wecoconnectors.com



© Copyright 2019 by WECO
All rights reserved. WECO® is a brand of the WECO Group.
Information provided in this document may be changed without prior notice.
Please refer to our website for the full disclaimer.

WECO Overview Trifold | 96955102 | EN | R2.04.2019