

**WECO**<sup>®</sup>

## Series 408

Flexible and fire-resistant distribution strips

**The robust product series ensures reliable use in the automotive industry and for “white goods”.**

Perfect for use in measuring instruments, refrigerators and in cable assembly.

The connection option for cable distributors is also very simple and safe for users in the installation, as the solutions can be quickly plugged in and removed as well. With an extremely low error rate in operation and generally hardly any signs of wear, it is the ideal product system.

With almost 100 years of experience in the world of connectors, WECO is the supplier for most reliable and superior components, which are characterized by highest quality and longest durability.

We are your worldwide partner for standard products and also for customer specific solutions in various applications.

### CLASSIFICATION

- UL and CSA certified
- Designed for all essential environmental requirements
- Suitable for highest ambient temperatures: Flame, heat and corrosion tested
- Absolute resistance to moisture absorption
- Optionally also available with “no flame” housing

### VERSATILITY

- Designed for the harshest conditions: UV-resistant, corrosion and aging resistant, insulation-optimized, safe even under the roughest environmental conditions
- Combinable flat plug versions 4.8 / 6.3 / 2x2.8/1x6.3 (XBS)
- Different housing widths

### SPECIAL REQUIREMENTS

- Can be used as a line distributor or as a support point in electrical devices and in vehicle construction
- Can be used in engines, machines and products, in heavy industry and areas with particularly demanding operating conditions

ADAPTABILITY.  
RELIABILITY.  
PERFORMANCE.





# Standard in modular design

With the different types for flat receptacles according to DIN 46247 we offer a connection for a wide range of applications.

Versatile applicable ...



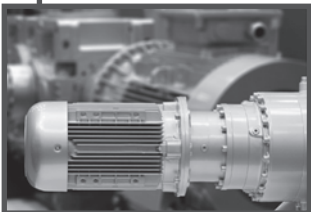
HVAC



CONTROL SYSTEMS



GASTRONOMY



MOTOR CONTROL



CAMPERS

## FLAT CONNECTOR



**4,8**

4.8 mm  
Flat connector



**6,3**

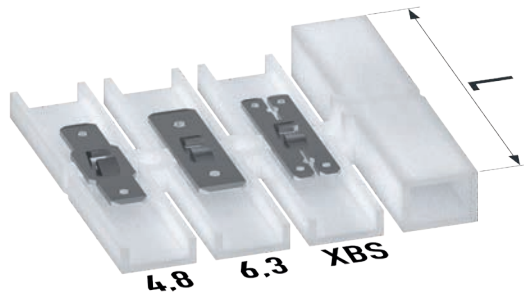
6.3 mm  
Flat connector



**XBS**

2x 2.8 mm / 1x 6.3 mm  
Flat connector

## HOUSING



Three different housing widths offer ideal selection options. Different creepage distances and applications up to 1000 V\* are realized in this way.

DIMENSION "L"	VOLTAGE
46 mm	up to 630 V
50 mm	up to 1000 V
54 mm	up to 1000 V

\* Depending on the required overvoltage category and the degree of pollution. See data sheet for detailed values.

Detailed information and technical details can be found in the data sheets on our website.

## ... and there's still more!

Please visit our website and discover our entire range of WECO flat connector strips.



wecoconnectors.com



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