



WECO[®]

408 series

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 over 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.

WECO is your first choice in tailored electrical connection solutions for industrial application worldwide.

KEY FEATURES



UL and CSA certified products



Absolute resistance to moisture absorption



Designed for the most adverse conditions: UV-resistant, corrosion- and ageing-resistant, insulation-optimised, safe even in severe environmental conditions



3 different tab widths (4.8 mm, 6.3 mm and 2x2.8/1x6.3 mm)



3 different housing widths: 46 mm, 50 mm and 54 mm



High-quality materials guarantee a long service life without the need of maintenance



Looking for the right product? We can help you with our over 100 years of experience and can come up with a tailored-made solution especially for you!

ADAPTABILITY.
RELIABILITY.
PERFORMANCE.



Our Key Performance Indicators

Proud of our operational excellence and solid performance, we have set KPI's to represent what our customers value the most.



Zero-Failure-Principle
Plug & Play



Quality
High Quality products



Compliance
with international standards



Response
Quick replies, answers, solutions, quotes, ...



Agility
Agility in production



Delivery
On Time Delivery



TCO
Live Total Cost of Ownership

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.

Our flat connector strips can be used as cable distributors or as a support point in electrical devices and in vehicle construction. Our high-quality products show their full potential in areas with particularly demanding operating conditions, such as motors, machines and applications in heavy industry.

FLAT CONNECTOR



4.8
4.8 mm
Flat connector

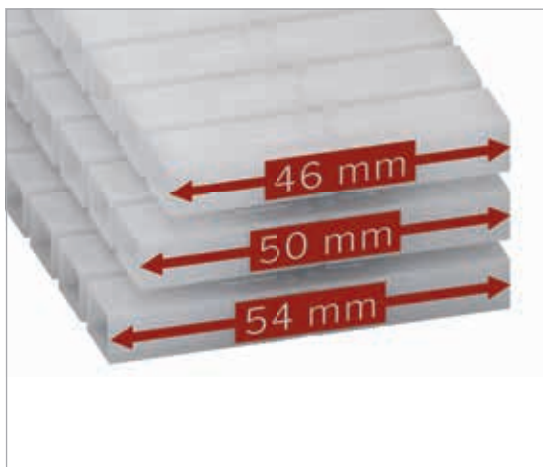


6.3
6.3 mm
Flat connector



XBS
2x 2.8 mm / 1x 6.3 mm
Flat connector

GEHÄUSE



Three different housing widths offer ideal selection options with which different creepage distances and applications up to 1000 V¹⁾ can be realized.

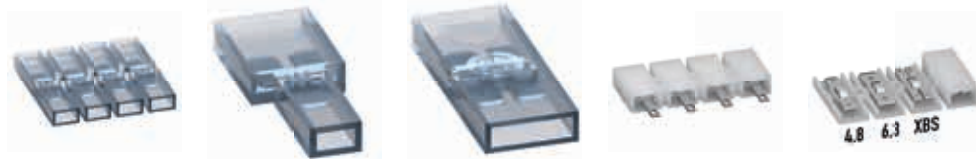
WIDTH	VOLTAGE
46 mm	up to 630 V
50 mm	up to 1000 V
54 mm	up to 1000 V

¹⁾ Depending on the required overvoltage category and the degree of pollution. Please see data sheets for detailed values.

The housings are also optionally available in the "No Flame" version. Further 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

© 2024 by WECO.
WECO® is a registered trademark of WECO Electrical Connectors Inc.
Information provided in this document may be changed without prior notice.
408 series | Digital | EN | R2.09.2024

WECO