

Klippon® Assembly Service

Plan. ~~Mount.~~ Install.

Just install



Assembled terminal rails and enclosures supplied ready for installation Klippon® Assembly Service

The Klippon® Assembly Service supplies fully assembled terminal rails and enclosures that can be installed directly in the cabinet or on the machine. It therefore simplifies planning, accelerates production processes, reduces work steps and ensures the reliable delivery of individually assembled products.



Product categories

Rail Assemblies



Modified and assembled enclosures



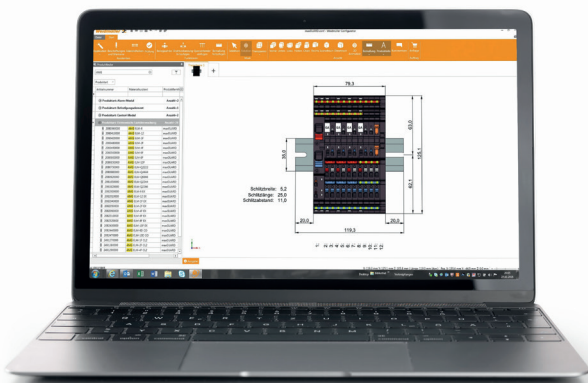
Professional engineering – the choice is yours!

Configure yourself with the Weidmüller Configurator (WMC)

The WMC supports you in selecting and assembling your terminal rail or enclosure. Configuration is simple, safe and convenient because of user-friendly operation, distinct design and integration in your engineering workflows, from planning with E-CAD to documentation.

Entrust the engineering to our experts!

Master more complex challenges together with our locally operating but globally networked team of experts consisting of industry managers and engineers. Bring along ideas that have already been developed or let us start together to define the best possible solution.



Create competitive advantages



Reduction of installation costs

The fully assembled rails and enclosures are supplied ready for installation - no need to procure and assemble individual components!



Enabling growth potential

Use valuable resources for your core business! Leave the assembly of terminal rails and enclosures to us – this is how you create potential for growth!



Streamlining of processes

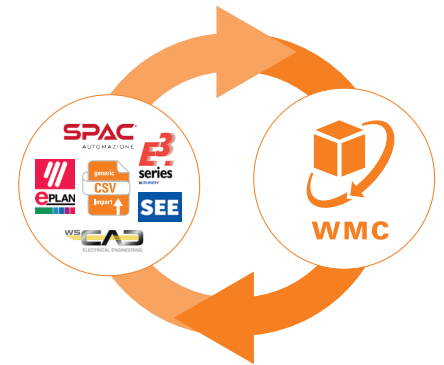
Eliminate entire process steps, reduce the number of suppliers and article numbers and increase your efficiency!

Efficient digital engineering

Weidmüller Configurator (WMC) integrates E-CAD access and direct offer

The choice is yours

Within Klippon® Assembly Service the WMC supports you step-by-step as you select and configure your assembled terminal rails and an extensive range of enclosures, including accessories and further Weidmüller products. You decide whether you want to carry out the complete configuration in WMC or whether you want to import data sets from your E-CAD system and simply transfer them back again after making final adjustments in the WMC. Whichever way you decide to go, you will benefit from centralised documentation that is always up to date, you will avoid transmission errors and you will no longer have to share your sensitive data with a third party. Using STEP, the universal 3D CAD exchange format, you can now also export your WMC solution directly into your E-CAD system, ensuring complete data consistency in all your systems.



Your special advantages:

Configuration is simple, safe, and convenient because of user-friendly operation, distinct design, and integration in your engineering workflows from planning with E-CAD to documentation.

Good reasons to start using the Weidmüller Configurator now:



Proven configuration designs in real 3D

The integrated plausibility and collision check with the complete digital documentation ensures that you can rely 100% on your configuration.



Seamless E-CAD Integration

Integrated interfaces enable the simple exchange of product data between the WMC and all common engineering tools, such as Zuken E³ or EPLAN Electric P8.



Data based on industry standard ECLASS

Use digital product information based on the ECLASS advanced standard: high quality and future-proof.



Interfaces for automated production

For further assembly, labelling with M-Print® PRO and cabling, the WMC provides all the digital information required for complete process automation. This enables us to provide Fast Delivery Service.



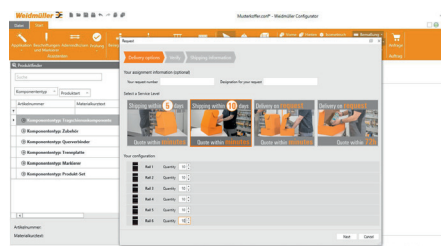
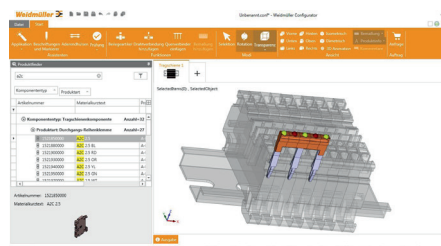
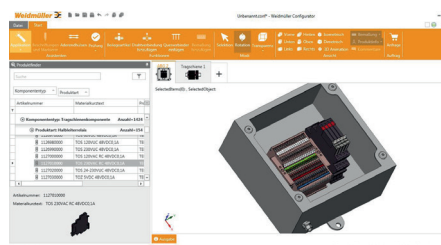
Configuration and ordering are simple with the Weidmüller Configurator
www.weidmueller.com/wmc



Configure ...

& ready for use

Plan & get delivered



Full engineering support

The product data can be used in engineering systems such as EPLAN Electric P8 or Zuken E³ series. 3D models are available for panel set-up.

Helpful wizard system

The intelligent wizard function documents every step in which a component is assembled and only allows permissible configurations. Mistakes are corrected automatically.

Integrated request function

The selected components can be requested directly – as individual components, pre-installed on a terminal rail, or as an assembled enclosure.

Fast Delivery Service for assembled terminal rails and enclosures

Produce faster with higher flexibility and efficiency

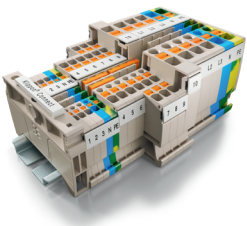
The Fast Delivery Service as a part of our Klippon® Assembly Service simplifies your planning, accelerates your production processes, and guarantees the delivery of individually assembled and ready-to-install terminal rails and enclosures. This way, you reduce costs, increase flexibility and stay one step ahead of your competitors.

Individual assembly in the Weidmüller Configurator

Our Weidmüller Configurator (WMC) supports you step-by-step as you select and configure your terminal rail or enclosures. You decide whether you want to carry out the complete configuration in the WMC or whether you want to import data sets from your E-CAD system and, after making final adjustments in the WMC, simply transfer them back again. The product categories below are available in the Weidmüller Configurator and can be assembled.



Products available in the Weidmüller Configurator



Terminal Blocks

Up to 5000 different terminals can be selected from the Weidmüller Klippon® Connect portfolio to be assembled on a mounting rail.



Empty and assembled industrial enclosures

You can configure drilled and assembled industrial enclosures including terminal rails and cable entry systems.



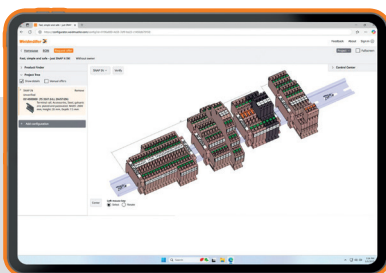
Assembled ex certified enclosures

In addition to industrial enclosures, ex-certified enclosures can also be assembled and drilled.



Power supplies and relays

Use the Weidmüller Configurator to pre-assemble products such as relays and power supplies on terminal rails.

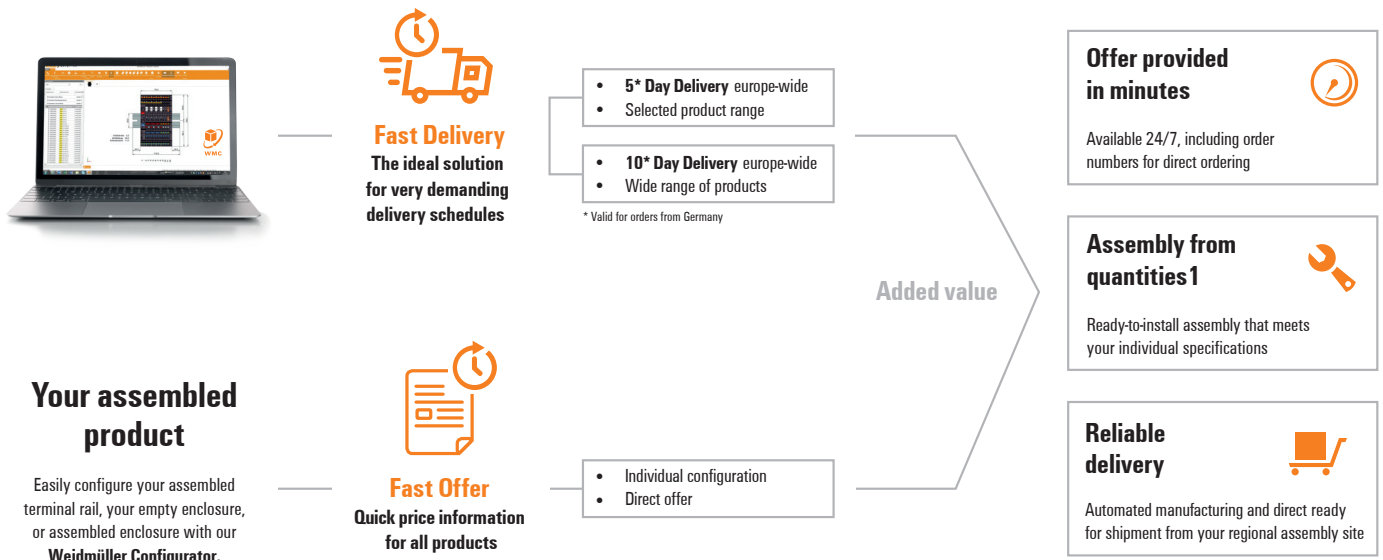


Online Weidmüller Configurator – From November 2025

The new online configurator extends the well-known Weidmüller Configurator (WMC) with a web-based version – perfect for configuring terminal rails. No installation required, directly accessible in any browser – anytime and anywhere.

Determine your own delivery time thanks to Fast Delivery Service

We offer the choice between 3 service levels



In just three steps to your first order

Your easy start with our Fast Delivery Service



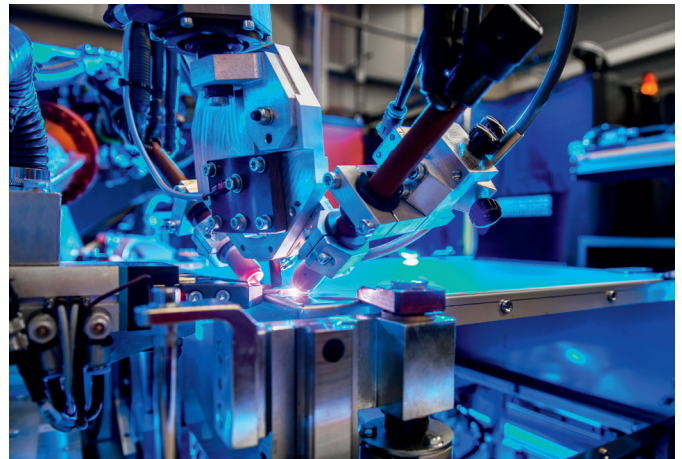
Manufacturing expertise at the highest level

Precision and reliability for your products

Our engineering and manufacturing expertise influences decisions in all areas of modern connection technology. It therefore plays an integral part of every solution. A variety of customised configurations can be constructed and produced at our worldwide assembly facilities according to individual requirements. All this based on maximum process and manufacturing reliability.



Continuous data management enables automated production and makes Industry 4.0 tangible.



Automated processes – here shown for our Klippon® TB enclosure range – ensures a reliable and consistent production process.



Whether you need modified products, pre-assembled terminal rails or complete devices for individual applications: we produce the solutions developed for your application quickly and flexibly.

