Cable assembly made easy

Our value-added service



We guarantee the reliable transmission of power, signals and data with consistently appropriate connection technologies from a single source.



Flexible adaptation
We provide you with economically optimal implementation for every cabling task – from a standard cable to a complex, bespoke solution.



High-quality technologies
Our plug-in connectors and cables
always comply with the latest
regulations and quality standards.



Complete understanding of your application Our years of experience and

comprehensive technical knowhow means we are able to develop application-specific connection solutions for every requirement.



Exceptional services
As a total solutions provider, we provide you with solution-oriented consulting, cost-effective assembly

and needs-oriented developments.



With our plug-and-produce solutions, you achieve maximum installation efficiency and generate real competitive advantage.



Weidmüller – Your partner in Industrial Connectivity

As experienced experts we support our customers and partners around the world with products, solutions and services in the industrial environment of power, signal and data. We are at home in their industries and markets and know the technological challenges of tomorrow. We are therefore continuously developing innovative, sustainable and useful solutions for their individual needs. Together we set standards in Industrial Connectivity.

Reduce your cabling workload
With simple plug-and-produce solutions from Weidmüller
Let's connect.



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Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Россия (495)268-04-70

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Тверь (4822)63-31-35
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Череповец (8202)49-02-64
Ярославль (4852)69-52-93

https://weidmuller.nt-rt.ru/ || wde@nt-rt.ru



Machine and plant cabling is an increasingly complex task

Get support from the professionals in connectivity

Modern plant parks are networked and modular. Increasingly, classic control cabinet applications are installed in the field and equipped with communicative components. This increases the complexity and quantity of the cabling. The result: machine and system builders, and operators alike, rely on standardised or bespoke connection solutions. Depending on the planning scenario, wiring can become a seemingly monstrous task.

Weidmüller supports you with comprehensive competence in cable assembly to master every challenging project. We provide you with high-quality plug-and-produce solutions for IP20 and IP6x environments that are optimally tailored to your application. This way, you can significantly reduce your installation workload and focus on your core competences.

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From standard to bespoke connectivity solutions

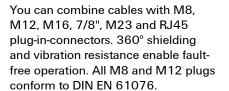
The right connection for every need

Requirements of modern machines and plants are increasingly specialised. The consequence is increasingly modular concepts that can be flexibly adapted to new requirements. Standard combinations as well as specific cabling solutions, which are available quickly and guarantee a reliable transmission of power, signals and data, are required for the implementation.

Consisting of either standardised or specific connecting lines - Weidmüller provides you with the optimal solution for every cabling task. Our product range includes a comprehensive selection of assembled cables. Order ready-to-connect solutions directly from the online catalogue or select material, cable length and number of poles in the configurator as required. Double-sided identical or contrasting plugs can be combined or provided with an open cable end. You automatically obtain the technical data sheets for your individual connecting lines.

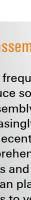


In our standard range you will find cables made of PUR, PVC and LSZH in many colour variations. All cables are available with individual markings aiding rapid identification.





Our standard range complies with



protection classes IP65, IP66, IP67, IP68 and IP69, for maximum safety in every industrial environment during planning, installation and operation.



PLC system cabling

Simultaneously save space and avoid installation errors. Our control system (PLC) universal cabling reduces connection points and ensures greater efficiency and safety in panel building. Take advantage of our large selection of pre-assembled cables with manufacturer-specific connectivity for all the relevant control systems.



More frequently, standardised plug-andproduce solutions that are both efficient in assembly and operation are becoming increasingly popular for cabling modular and decentralised systems. With a comprehensive range of prefabricated cables and convenient online services, you can plan your signal and data cables to your exact needs.



The planning, procurement and assembly of individual cables often leads to high costs. So get help from the professionals in connection technology: with decades of experience, Weidmüller provides continuous connection solutions from IP20 to IP6x - reliable, tested and entirely from a single source.

PICK TO ORDER



Our standard range of ready-made plug-andproduce solutions for the transmission of power, signals and data. Available to order from our catalogue upwards of batch size one:

CONFIGURE TO ORDER

Standardised connection cables with different connection faces and cable lengths. Create special combinations of standard components really easily

Bespoke cables put together by your Weidmüller specialists. Combinations with specific wiring arrangements, special packaging and markings.

MAKE TO ORDER



ENGINEER TO ORDER

Solutions with real added value for machine and plant cabling. Take advantage of bespoke connection solutions that exploit hidden potential and significantly reduce your installation workload.

Cabling that is safe and economical

Our solutions provide you with sustainable benefits

Up to 75%

time saving

Our ready-to-connect plug-andproduce solutions reduce installation costs to a minimum.

Our professionally assembled cables have been tested for short-circuits and continuity. Which means enhanced safety and minimal maintenance.

100%

futureproof solutions

We're already thinking about tomorrow. That's why we constantly develop our technologies according to the latest innovations.

