

**You want to optimise your work processes**  
**We support you with the quality tools you need**  
**Let's connect.**

Connectivity and Electrical Installation



**Weidmüller** 

## Practical for all your needs

### The world of Weidmüller tools

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 familiar with your needs and are on your wavelength. Above and beyond practical components, we offer a wide range of professional tools that are designed with your areas of application in mind.

Weidmüller has been developing and manufacturing quality tools for demanding needs for more than 30 years. We always have our sights set on a single goal when developing new solutions: namely to make your work easier, facilitate smooth work processes and to secure your company's productivity in the long term.

Products and tools from a single manufacturer that are designed with 100 % compatibility in mind form the foundations that allow you to achieve this.



# Just the right tool for your application

Mix and match products and tools from one and the same source



**4** Terminals



**6** Terminals and stud terminals



**8** Heavy Duty Connectors



**10** Industrial Ethernet components



**12** Sensor Actuator Interface



**14** Decentralised power distribution



**16** Enclosures



**18** PCB and electronic components



**20** POF connectors



**22** Photovoltaic junction boxes



**24** Manufacturing expertise



**26** Your advantages

# Greater convenience

## Greater safety

The installation of terminals should be a process that takes little effort and is completely safe. We know what is important in practical terms and that is why we have focussed on achieving perfect ergonomic grip designs for our crimping tools. The shape, materials and structure of the grips are chosen to suit the demanding needs of industrial and manual work, and come up trumps in terms of their durability and the high reproducibility of the crimping work.

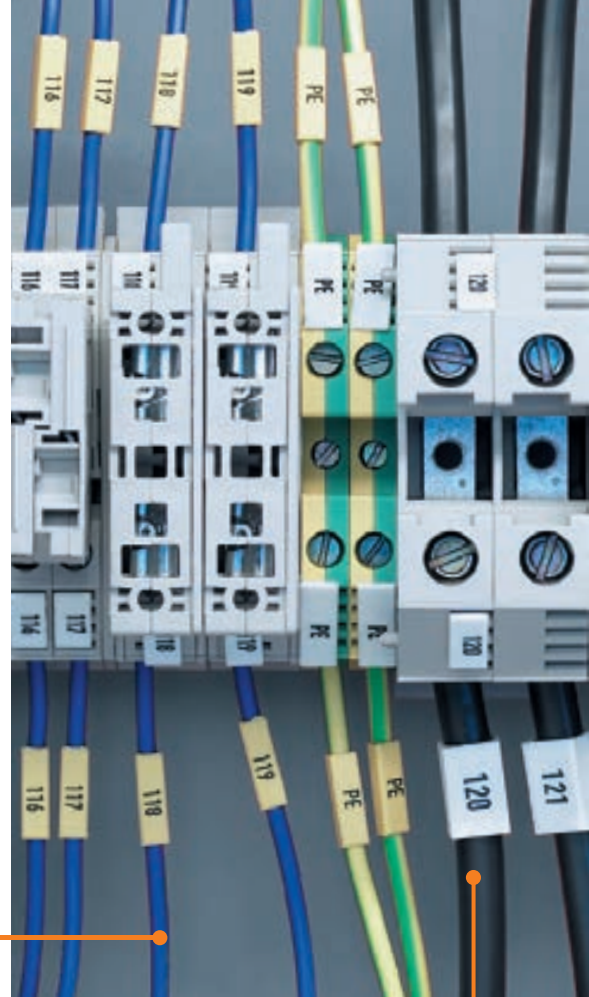
## Stripping

### Stripping tool

You can achieve precise stripping results ranging from 0.08 to 10 mm<sup>2</sup> with the stripax<sup>®</sup> self-adjusting stripping tool. The perfect addition: stripax<sup>®</sup> 16 6 to 16 mm<sup>2</sup>, with a special blade form.

**stripax<sup>®</sup>** Order no. 9005000000

**stripax<sup>®</sup> 16** Order no. 9005610000



## Crimping

### Crimping tool

The rotating die of the PZ 6 roto means that wire end ferrules can be inserted from the front or the side. Highest processing quality is guaranteed with a single die of 0.14 to 6 mm<sup>2</sup>.

**PZ 6 roto** Order no. 9014350000

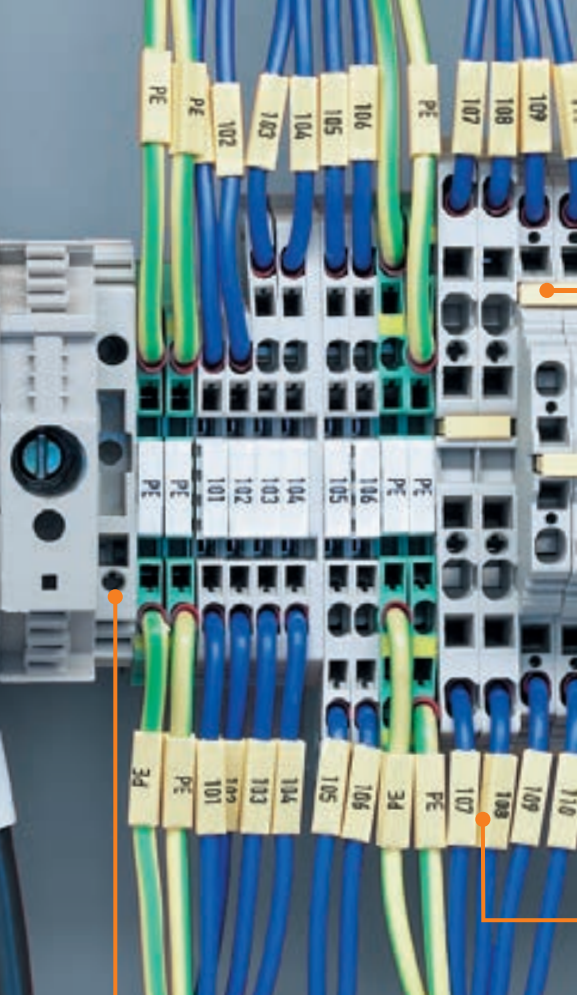


### Automatic stripping and crimping machine

Small, handy and entirely electrically operated tool for automatically stripping and crimping in a single step. No need to change tools when processing linked Weidmüller wire end ferrules of 0.5 to 2.5 mm<sup>2</sup>.

**Crimfix 2.5 M** Order no. 9204510000





## Cutting

### Cutting tool

The KT ZQV is just the ticket for cleanly cutting pluggable cross-connections, while the WAW 1 is perfect for notching screw-type cross connections.

**KT ZQV** Order no. 9002170000

**WAW 1** Order no. 9004500000



## Marking

### Marking system

As a marking tool, the PrintJet PRO stands out with its quality, resistant printing. The result is brilliant colours, thermal fixing, and wipe and scratchproof printing.

**PrintJet PRO** Order no. 1001180001



## Terminating

### Electric screwdriver

An electric screwdriver for working without fatigue. Automatic torque control and a high level of repeat accuracy. To make your work easier, the torque settings for Weidmüller terminals are marked on the screwdriver.

**DMS 3 Set 1** Order no. 9007470000



### SlimLine screwdriver

The appeal of the SlimLine system lies in its up to 33 % narrower blades. This means that you can operate deep lying fittings and tensionspring terminals that you cannot normally reach with standard VDE screwdrivers.

**SDIS SL** Order no. 12747500000



## Tool Tip

### The problem:

Torque that is either too high or too low can lead to disruptions that ultimately cost you time and money.

### The solution:

Using the adjustable torque screwdriver to fasten the clamping screws within their specified torque ranges results in safe and gas-tight clamping. This also prevents the screw clamps from being subjected to any mechanical damage, while the voltage drop is well below the specified limit.

## Work on large cross-sections with ease

The large cable cross-sections for connecting terminals and stud terminals make very high demands on tools, for example the KT 45 R cable cutter satisfies those demands in its own unique way. Its specially developed cutting shape makes it a manageable tool with the smallest grip width in the world, allowing you to cut up to 400 mm<sup>2</sup> comfortably and effortlessly – even with just one hand.



### Cutting

#### Cutting tool

The KT 45 R has a lot going for it: an extremely narrow grip width, energy-efficient operation, cuts up to 400 mm<sup>2</sup> and an easy release option even under load.

**KT 45 R** Order no. 9202040000

**KT 55** Order no. 9202060000



### Sheath stripping

#### Sheath stripper

The advantage of the AM 25 and AM 35 sheathing strippers for PVC round cables: a rotatable knife for precise circular, lengthwise and spiral cuts on cables with diameters of up to 35 mm.

**AM 25** Order no. 9001540000

**AM 35** Order no. 9001080000



#### Sheath stripper

The AM 16 sheathing stripper allows you to remove a section of sheathing in the middle of a cable, in order to generate equipotential bonding for achieving electromagnetic compatibility with a clamping yoke.

**AM 16** Order no. 9204190000



## Measuring

### Digital clamp-on measuring device

These measure direct and alternating currents without any disruption to the current flow.

**Multimeter C 2606** Order no. 9427370000

**Multimeter 1037** Order no. 9427460000



## Terminating

### Hexagon screwdriver

The hexagon screwdriver with a high-quality plastic T-handle is easy to use and facilitates your work efficiency. It is perfect for applying hexagon socket screws to terminals.

**IS 6** Order no. 0407900000

**IS 8** Order no. 0235000000



## Crimping

### Crimping tool

You can use the CTN series to crimp cable lugs ranging from 10 to 25 mm<sup>2</sup> with just one hand and in accordance with the DIN 46234 and DIN 46235 standards.

**CTN 25 D 4** Order no. 9006220000

**CTN 25 D 5** Order no. 9006230000



### Crimping tool

With a wide range of standardised crimping inserts, the MTR series offers all sorts of solutions for crimping tubular cable lugs of up to 300 mm<sup>2</sup>.

**MTR 35** Order no. 9017500000



## Tool Tip

### The problem:

Wear and tear when the cutting tool is regularly used to cut superfine-stranded conductors with large cross-sections. The result: the cuts are not clean and individual strands get bent.

### The solution:

The cutting geometry, materials, hardening process and mechanical construction of the KT 55 cable cutter have all been selected to work in tandem. This guarantees a clean and straight cut on cross-sections of up to 500 mm<sup>2</sup>, even after regular use and more than 5,000 cutting cycles.

# Greater precision for more reliable results

We have a whole host of handy tools to help you work safely and accurately when installing Heavy Duty Connectors. For example, the new stripax® has 70 self-adjusting blades for precise cutting of the insulation without damaging the conductor. This increases your accuracy and boosts your manufacturing efficiency.



## Removal

### Removal tool

Our removal tools for turned contacts guarantee the straightforward removal of crimping contacts from a preassembled insert.

**Removal Tool HD** Order no. 1866730000

**Removal Tool HE** Order no. 1866750000



## Stripping

### Stripping tool

The stripax® can be set to perform "partial stripping" in addition to the standard stripping setting. This leaves the insulation off-cut on the conductor, preventing it from fanning out.

**stripax®** Order no. 9005000000

**stripax® 16** Order no. 9005610000



## Cutting

### Cutting tool

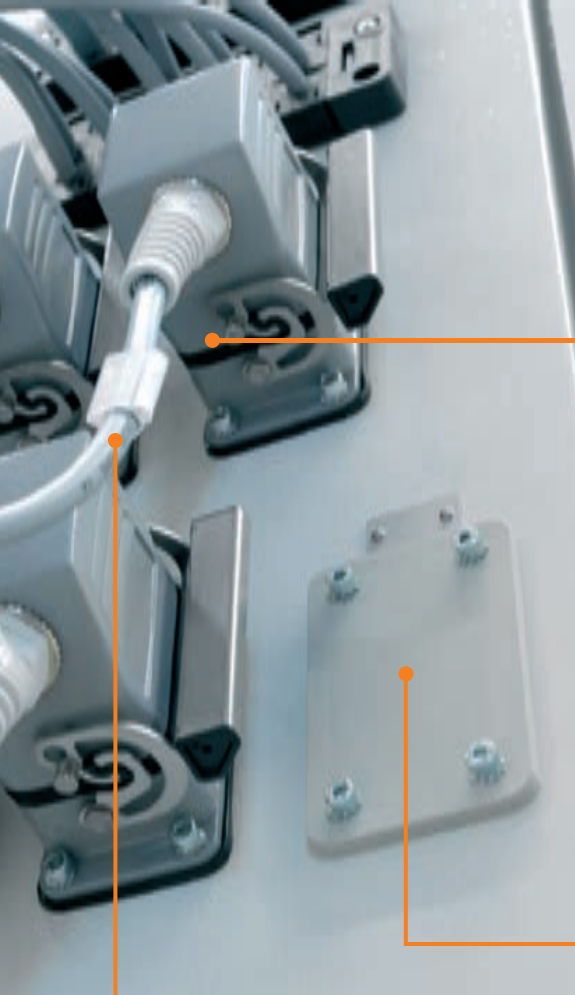
The specially designed cutters on our KT tools result in smooth and straight cuts every time, without deforming the conductor.

**KT 8** Order no. 9002650000

**KT 12** Order no. 9002660000







## Terminating

### Torque screwdriver

Tightening the housing screws with the correct torque is vital in order to comply with the IP protection classes.

**DMSI manual 0.5 – 1.7** Order no. 9918390000



## Punching

### Hydraulic puncher

Use the hydraulic puncher to punch precise holes in readiness for attaching Heavy Duty Connectors.

**IE-KO-HAT** Order no. 1966810000

**KOK 86x36** Order no. 9204850000



## Crimping

### Crimping tool

The CTX CM tools perfectly crimp turned contacts of 0.14 to 10 mm<sup>2</sup>.

**CTX CM 1.6/2.5** Order no. 9018490000

**CTX CM 3.6** Order no. 9018480000



## Tool Tip

### The problem:

Providing entries into housing walls can invariably lead to errors and discrepancies that can jeopardise compliance with the IP protection classes.

### The solution:

With the IE-KO-HAT hydraulic puncher, the plate does not buckle when punched and is automatically punched in the places designated for drilling. The Heavy Duty Connectors therefore fits perfectly – and requirements for compliance with the IP protection class is maintained.

## Save time and cut costs

Time is money. Which is why we set great store by the straightforward, fast and precise assembly of Industrial Ethernet cables when developing our processing tools. A prime example of this is the IE-CST sheath stripper, which enables you to strip a cable to two levels in a single step while maintaining the high reproducibility of the stripping results. This consequently boosts your productivity and cuts your costs.



## Punching

### Hydraulic puncher

Use the hydraulic puncher to punch precise holes in readiness for attaching heavy duty connectors.

**IE-KO-HAT** Order no. 1966810000  
**KOK 86x36** Order no. 9204850000



## Sheath stripping

### Sheath stripper

The IE-CST sheathing stripper allows you to perform two-stage sheathing stripping of Ethernet cables in one step.

**IE-CST** Order no. 9204350000



## Testing

### Continuity tester

For greater safety, you can use the LAN USB cable tester to check for wire breakages, short circuits and twisting.

**LAN USB Tester** Order no. 9205400000

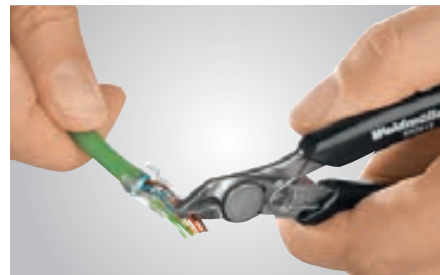


## Cutting

### Cutting tool

The Super Cut electronic diagonal-cutting pliers automatically hold the cut strand tight, thus preventing contamination that could impact on safety.

**SUPER CUT** Order no. 9205150000



## Crimping

### Crimping tool

Crimping tools specifically designed for compatibility with Weidmüller SC/ST, LC and IP67 **STEADYTEC**® plugs guarantee the secure connection of glass optical fibres and polymeric optical fibres.

**IE-CT-SC-GOF** Order no. 9205320000

**IE-CT-SC-POF** Order no. 9205340000



### Crimping/pressing tool

With this tool, you can press together connectors, enclosure shielding and the cable shielding of 8pole, shielded RJ45 plugs.

**TT 8 RS MP 8** Order no. 9202800000



## Tool Tip

### The problem:

It often takes a lot of strength to crimp plugs, and this puts a strain on your hands and can take some time.

### The solution:

The IECT crimping tools meet the very highest of ergonomic standards in order to facilitate your work and boost your efficiency. As a result, they fit snugly in your hand and deliver consistently good crimping results without the users needing to overexert themselves.

# A real knack for any situation

You may need to be able to perform quick and secure connections in difficult-to-reach places. And this is an area where the Screwty® universal precision tool is setting new standards. It is highly functional and features an ergonomic grip design, making it child's play to loosen and tighten your connectors, even in difficult circumstances.



## Stripping

### Stripping tool

The self-adjusting stripping blades of the stripax® guarantee precise cutting of the insulation and avoid causing damage to the conductor.  
**stripax®** Order no. 9005000000



## Terminating

### Torque screwdriver

Using a manual torque screwdriver to screw the hood onto an SAI guarantees your safety and safeguards your IP protection class compliance.  
**DMSI manual 0.5 - 1.7** Order no. 9918390000



### Cable gland tool

Screwty® is the perfect tool with which to terminate conventional sensor and actuator cables. It can also be used to access difficult-to-reach circular connections.  
**Screwty®-M8-DM** Order no. 1900011000  
**Screwty®-M12-DM** Order no. 1900001000



## Marking

### Wire marker

The SlimFix conductor marker is just the ticket for marking SAI cables. You can also easily add the markings to the marker once it is attached.  
**SFC 2.5/12** Order no. 1062010000



## Sheath stripping

### Sheath stripper

The intelligent Stripper 6-16 tool speeds up the process of stripping the sheathing off SAI cables, without damaging the inner conductor.  
**Stripper 6-16** Order no. 9203110000



### Cable gland tool

The continuously adjustable FleCaFix allows you to attach or remove cable glands without putting them down, even in tight spaces, and stops the cable glands from being deformed.  
**FleCaFix 11-24** Order no. 9015900000



### Tool Tip

#### The problem:

The incorrect torque poses a threat to your process reliability and your compliance with IP68.

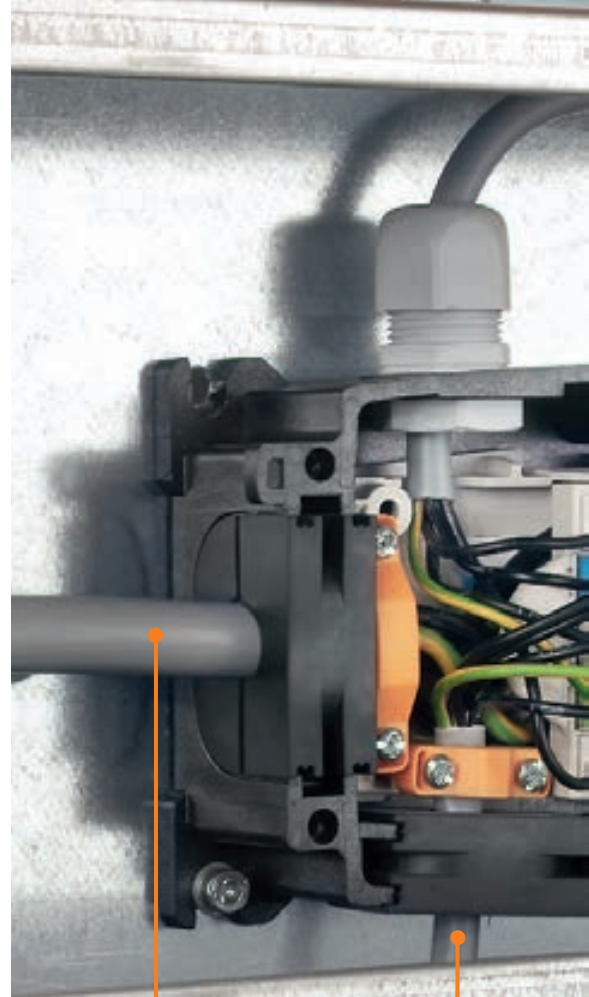
#### The solution:

You are in safe hands with Screwty®. Its torque can be set to perfectly match your needs and your connectors are consequently securely tightened, keeping your system in good working order.

Screwty® is suitable in 90 % of all cases, even in conjunction with other manufacturers' connectors.

## Variable in every situation

Flexibility is paramount in modern process management. And the AM 16 sheathing stripper plays an important part in achieving this when a FieldPower® box is being installed. The tool's pivoting blade and compact design allow you to perform exact sheath stripping anywhere along a round cable – even in tight corners. This allows you to remain flexible and react to any demands individually.



## Sheath stripping

### Sheath stripper

The compact design and the pivoting blade for circular and longitudinal cuts simplify the process of stripping the sheathing off cable ducts.

**AM 16** Order no. 9204190000

### Sheath stripper

The AMF 6/10 sheath stripper for ribbon cables will precisely cut the insulation both on the cable's flat sides and its edges, without damaging the inner conductors.

**AMF 6/10** Order no. 9204180000



## Cutting

### Cutting tool

The special blade design and quality materials used in our KT tools allow you to cut round and ribbon cables without deforming them.

**KT 12** Order no. 9002660000



## Testing



### Voltage testers

The unique design in combination with the high functionality of Weidmüller's two-pole voltage testers allows optimum working on your application.

**Digi-Check Pro** Order no. 9918870000  
**Combi-Check Pro** Order no. 1279330000



## Terminating

### Screwdriver

You can use the Weidmüller screwdrivers to activate the contact unit so that a conductor is firmly locked in place by means of the IDC method of termination.

**SD 0.5x3.0x80** Order no. 9008320000  
**SD 0.6x3.5x100** Order no. 9008330000



### Torque screwdriver

The only way to safeguard the IP protection of a FieldPower® box is by tightening the screws to the correct torque.

**DMS manual 2.0 - 8.0** Order no. 9918380000  
**Interchangeable bit WK K PZ2** Order no. 9918620000



## Stripping

### Stripping tool

stripax® can be set to all sorts of different insulation thicknesses with ease and single conductors are stripped automatically.

**stripax®** Order no. 9005000000



### Tool Tip

#### The problem:

When stripping single conductors within a multi-wire cable, there is a risk that the tool used may damage the individual strands of the cable which has already been stripped.

#### The solution:

A unique, switchable function of stripax® allows the partial stripping of conductors. The insulation off-cut remains on the conductor, preventing it from fanning out. This makes it easier to continue working on the conductor.

## Perfect protection in all areas

Electrical connectivity is protected from all kinds of external influences in dangerous areas by our top-quality enclosures. Here too, the better the tool, the better the outcome. As is the case with our hydraulic puncher. This high-tech tool reliably punches holes with millimetre accuracy and therefore creates the perfect conditions for compliance with IP protection classes.



## Terminating

### Torque screwdriver

The DMSI manual guarantees the tight correct and secure attachment of gland plates to enclosures. The enclosure is thus impermeable and requirements for IP compliance is guaranteed.

**DMSI manual 0.5 – 1.7:** Order no. 9918390000

**DMSI manual 2.0 – 8.0:** Order no. 991840000



### Cable gland tool

The ability to adjust the FleCaFix to various wrench sizes on a sliding scale allows you to perform attachment and removal tasks without putting anything down in between.

**FleCaFix 11–24** Order no. 9015900000

**FleCaFix 24–36** Order no. 9015980000



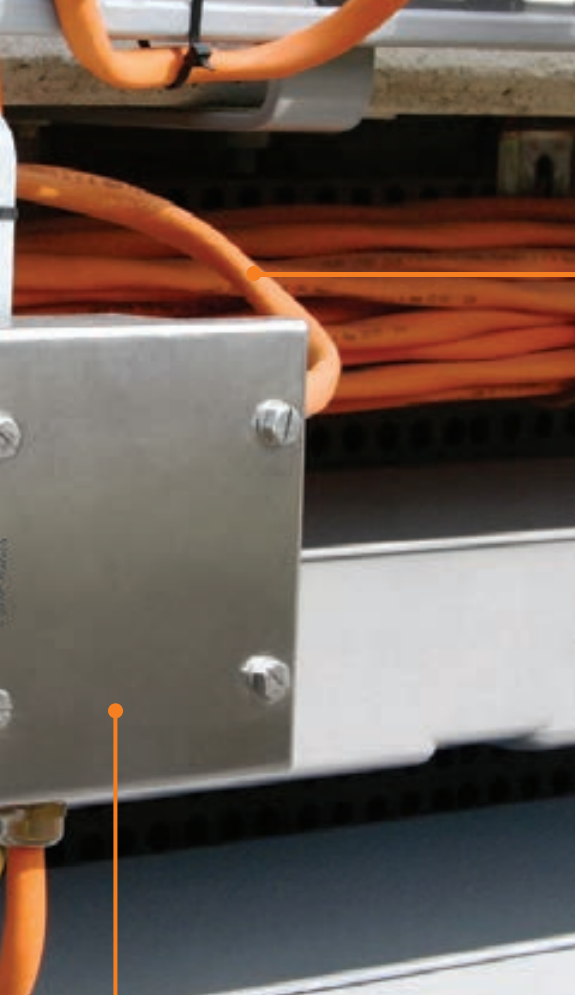
### Hexagonal socket wrench

With its ergonomically perfected grip design with a soft finish, the hexagonal socket wrench is extremely manageable and easy to use.

**SK 10.0x125** Order no. 9009070000







## Cutting – Stripping – Crimping

### Cutting, stripping and crimping tool

The stripax® plus 2.5 brings the three functions of cutting, stripping and crimping together in a single tool.  
**stripax® plus 2.5** Order no. 902000000



## Punching

### Hydraulic puncher

The hydraulic puncher is used to create holes with millimetre precision, in readiness for attaching metric and PG cable glands.

**IE-KO-HAT** Order no. 1966810000  
**KOS-M 16** Order no. 9204880000



### Tool Tip

#### The problem:

Individual stripping, cutting and crimping tools are usually needed when processing cables. Then there is the time-consuming process of accurately sliding the necessary wire end ferrules onto the conductors, especially if wearing gloves.

#### The solution:

The stripax® plus 2.5 is multifunctional, cutting, stripping and crimping wires of 0.5 to 2.5 mm. The automatic feed of linked wire end ferrules means there is no need to look for ferrules and then slide them onto the conductor yourself. The stripax® plus 2.5 will not only save you money, it will also free up space in and reduce the weight of your toolbox.

# Perfect processing of even the smallest conductors

The excellent performance of our quality tools is also demonstrated when preparing the smallest of conductors to be connected to PCBs and electronics. Take our KT 8 cable cutter, for example, which features an innovative cutting design that cuts stranded and fine-stranded conductors perfectly, even after regular usage. All your cuts are smooth, thus making sure that the further processing of the conductor proceeds without any errors.



## Cutting

### Cutting tool

The specially designed cutting blades of the KT 8 improve the quality of cross-section cuts, which in turn safeguards the correct further processing of the conductor.

**KT 8** Order no. 9002650000



### Cutting tool

Weidmüller's ESD set of pliers guarantees safe and accurate work on sensitive electronics. The special grip material used prevents electrostatic charges.

**KOF SET ESD** Order no. 9205210000



## Stripping

### Stripping tool

In addition to precise stripping results up to 10 mm<sup>2</sup>, the detachable grip plate means the stripax<sup>®</sup> can be adjusted to suit your hand size, resulting in optimum power transmission and subsequently substantially reducing the strain for the user.

**stripax<sup>®</sup>** Order no. 9005000000





## Terminating

### Torque screwdriver

With this tool, you will always be within the correct torque range. It guarantees safe and gas-tight connections, prevents the screw clamps from being mechanically damaged, and results in a voltage drop well below the stipulated limits.  
**DMSI manual 0.5 - 1.7** Order no. 991839000



## Testing

### Voltage testers

Use a voltage tester to establish whether a system or certain system components are working properly. Weidmüller's testers come with a digital or LED display.

**Digi-Check Pro** Order no. 9918870000  
**Combi-Check Pro** Order no. 1279330000



## Crimping

### Crimping tool

The pivoting die makes it easy for you to achieve crimped connections, even in difficult-to-reach places. You only need a single die to achieve top-quality results ranging from 0.14 to 6 mm<sup>2</sup>.

**PZ6 roto** Order no. 9014350000



## Tool Tip

### The problem:

If the wire end ferrules and tools are made by different manufacturers, compliance with the DIN EN 603522 norm is not guaranteed. This can also result in split wire end ferrules or wire pull-out forces that are too low.

### The solution:

We provide you with wire end ferrules and tools that are perfectly compatible. This means you can maintain a high level of processing quality, while complying with the relevant standards and safeguarding your process reliability.

## The versatile solution for quickly installing POF

Polymer optical fibres (POF) are increasingly being used for PROFINET and Ethernet/IP-SC-RJ connectors. They can transfer high volumes of data with minimal transmission loss. Weidmüller provides the IE-HTX-POF tool to work with POF quickly and simply. This versatile solution is suitable for stripping, crimping and cutting fibres that are up to 1 mm thick.

### Stripping – Crimping – Cutting

#### Stripping, crimping and cutting tool

The process of assembling SC-RJ connectors is normally quite complex. The HTX-IE-POF multi-tool, however, is able to cut the fibres precisely to the ferrule. This speeds up the work flow, since there is no longer a need for polishing after the cut.

**HTX-IE-POF** Order number 1208870000

**Tool set IE-POF** Order number 1208930000



### Cutting – Stripping

#### Cutting and stripping tool

The duplex multi-stripax® POF tool has two-in-one functionality. It quickly strips the outer sheathing and the inner conductor of POF fibres and cables.

**multi-stripax® POF** Order number 1208880000

**AIE multi-stripax® POF** Order number 1212770000



## Cutting

### Cutting tool

The Kevlar shears feature a special tool shape and a ground, serrated cutting edge which makes them excellent for cutting aramid fibres.

**Kevlar shears** Order number 1208910000



## Plugging

### Industrial Ethernet fibre-optic connectors

Weidmüller offers a comprehensive line of plug-in connectors for transmitting data and signals that boasts all of the advantages of our **STEADYTEC**® technology.

**IE-PS-V14M-2SC-POF** Order number 1191550000

**IE-PS-SCRJ1-POF** Order number 1206720000



## Checking

### PROFINET POF Repeater with diagnostics

The FreeCon Active tester is used for real-time testing of Ethernet transmissions along the entire signal path.

An alarm is sent to a master controller whenever a measurement is not within the specific tolerance range.

**IE-CDR-V14MSCPOF/VAPM-C** Order number 1253240000



### Tool Tip

#### The problem:

POF cables have special characteristics and requirements that usually necessitate a complex assembly process.

#### The solution:

By cutting precisely to the ferrule, there is no longer a need for subsequent polishing of the fibre.

## Quick and all-purpose

Reliable components are essential for optimising the installation of photovoltaic facilities. Our CTF PV WM4 and the multi-stripax® PV multi-tools provide you with a professional solution for cutting, stripping and crimping solar cables. They help to ensure that your photovoltaic facility functions reliably while simultaneously saving you time and money.

### Cutting – Stripping

#### Cutting and stripping tool

The multi-stripax® PV is the first practical multi-functional tool for cutting and stripping solar cables.

**multi-stripax® PV** Order number 1190490000

**AIE Multi-Stripax® PV** Order number 1204280000



### Crimping

#### Crimping tool

The CTF PV WM4 is perfect for crimping when using our WM4 photovoltaic connector and compatible plug. The CTX PV is the best crimping tool for all other plug types.

**CTF PV WM4** Order number 1222870000

**CTX PV** Order number 1249710000



## Processing

### Multi-Tool

The multi-tool is a multi-functional tool for working with WM4 photovoltaic connectors and photovoltaic junction boxes.

**Multi-Tool PV** Order number 1217280000  
**PV-Box D6.0 ES** Order number 1110210000



## Plugging

### Photovoltaic connectors

The WM4 photovoltaic connectors have been approved in compliance with the latest TÜV standard DIN EN 50521. They combine 4 mm<sup>2</sup> and 6 mm<sup>2</sup> conductors in a single crimp contact and can withstand a 30 A nominal current load.

**Female housing 100-pc. bag** Order number 1217960000

**Female contact 100-pc. bag** Order number 1217760000

**Male housing 100-pc. bag** Order number 1217850000

**Male contact 100-pc. bag** Order number 1217670000



### Tool Tip

#### The problem:

Various tools must be custom-tuned to operate together when working with solar cables. This is a costly and time-consuming step.

#### The solution:

The WM4 PV Set provides all the components necessary for working efficiently with solar cables. A sturdy carrying case contains the multi-stripax® PV, the CTF PV WM4 crimping tool, the multi-tool and the WM4 photovoltaic connectors. The accompanying tool bag allows you to comfortably carry all your tools to the installation site. Order number 1257780000

## It takes a manufacturer who knows his clients' work to develop just the right tools for the job



Testing the endurance of stripax® in the Weidmüller laboratory

Our professional tools are the result of an intensive development process that strictly follows the demands made of them in practice. Because a manufacturer can only develop just the right tools for its customers if it is familiar with those customers, understands their work processes, and unrelentingly endeavours to optimise them. A long tool lifespan and application-based functionality are just as important to us in our work as creating the perfect working conditions. A good tool has to fit snugly in your hand, which is why we attribute such importance to achieving the best possible ergonomics, optimally distributing a tool's weight and making it easy to use. This safeguards your good health and boosts your efficiency.



Ultra modern manufacture of precision parts

### **Tested quality in all areas**

We make sure that the quality of our tools is consistently high by permanently subjecting them to testing in our own laboratory. This quality control process also incorporates the contacts and conductors that are worked on with our tools, and these undergo thorough testing together with our terminals.

Whether it's a test of insertability into the rated clamping space, a bending test or a test of the pull-out forces, the complex, cross-linked testing procedures give you the peace of mind that both products and tools will work together harmoniously.

You, the user, benefit from precision tools with unflinching functionality and excellent manageability. This allows you to optimise your work process and increase your productivity.

Products are invariably only as good as the tools with which they are processed. Which is why everything goes hand in hand at Weidmüller. We have just the right tools for all your needs, covering everything from terminal mounting to the installation of sensitive electronic components.

We aim to make your work easier and consequently boost your profitability.



**We help ensure maximum efficiencies**  
with innovative tool solutions for your work processes



**Take advantage from a partner**  
who thinks about your benefits first and foremost



## Our practice-oriented way offers you practical advantages

### Increasing safety

We offer value added in the form of our tool certification service. This technical testing procedure also includes regular tool maintenance, keeping you safe and sound at all times.

### Enhancing flexibility

Flexibility is about working without having to make compromises. Our tools have been developed with every possible scenario in mind, be it one-handed operation, use in confined spaces, or individual adjustment to the size of your hand. There is, therefore, no need for you to improvise and you will ultimately save effort, time and money as a result.

### Reducing costs

Our tools help you to save money. For example, innovative technology allows us to combine several work stages in one, sophisticated ergonomics result in faster work, and the tools' high precision minimises sources of errors. In this way, you reduce costs and increase your economic efficiency.

### Securing productivity

Using products and tools from one and the same manufacturer allows you to achieve maximum profitability. This ideal interaction can help give you a competitive edge. Our solutions can help improve motivation, add to the satisfaction and delight of your customers and help ensure that you are more than ready to face future challenges.

**You have diverse areas of application.  
We offer you professional tools designed for  
your needs.**

Explore our innovative tool solutions  
and get the latest news directly on our website.  
Let's connect.



[www.weidmueller.com/tools](http://www.weidmueller.com/tools)

Let's connect.

## **Weidmüller – 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.

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Order number: 1407640000/12/2012/SMKW