

TOP CASE ULTIMATE PLUS**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



Workshops and factories prefer well-organised sets of tools. That results in minimal searching and preparation, and that saves money. Weidmüller implements such knowledge when combining products, characterised by good benefits for users and good functionality. Weidmüller Crimp Sets for cutting, stripping and crimping wire end ferrules provide users with practical toolkits.

General ordering data

Version	
Order No.	2903600000
Type	TOP CASE ULTIMATE PLUS
GTIN (EAN)	4099986009370
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Depth	352 mm	Depth (inches)	13.858 inch
Height	255 mm	Height (inches)	10.039 inch
Width	465 mm	Width (inches)	18.307 inch
Net weight	13,223 g		

Classifications

ETIM 6.0	EC000149	ETIM 7.0	EC000149
ETIM 8.0	EC000149	ETIM 9.0	EC000149
ECLASS 9.0	21-04-50-03	ECLASS 9.1	21-10-01-90
ECLASS 10.0	21-04-50-03	ECLASS 11.0	21-04-50-03
ECLASS 12.0	21-04-50-03	ECLASS 13.0	21-04-50-03

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	ce370778-d0b9-43b0-9509-7f201860cbab

Downloads

Catalogues	Catalogues in PDF-format
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Drawings



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Accessories

Voltage tester



Test instruments are indispensable when installing, servicing and repairing electrical systems and equipment. Weidmüller has a full range of test devices, including voltage testers, clamp-on meters and power socket/circuit-breaker testers. Weidmüller always takes into account the wishes and experience of users in its development and design work, which means that Weidmüller devices are tailored to the needs of practical applications and are extremely reliable.

General ordering data

Type	SD ELEC PRO	Version
Order No.	285500000	Non-contact voltage tester, No
GTIN (EAN)	4064675530343	
Qty.	1 pc(s).	

VDE-insulated combination pliers



When working with live voltages, you must follow special guidelines and use special tools - tools which have been specially produced and tested for this purpose. Weidmüller offers a complete line of pliers which comply with national and international testing standards. All pliers are produced and tested according to DIN EN 60900.

The pliers are ergonomically designed to fit to the hand form, and thus feature an improved hand position. The fingers are not pressed together - this results in less fatigue during operation.

General ordering data

Type	KBZ 180	Version
Order No.	904629000	Pliers
GTIN (EAN)	4032248356485	
Qty.	1 pc(s).	

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Accessories

VDE insulated telephone pliers



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General ordering data

Type	FRZ S 160	Version
Order No.	9046370000	Pliers
GTIN (EAN)	4032248357673	
Qty.	1 pc(s).	

Measuring instruments



Precision tools from Weidmüller are in use worldwide. Weidmüller takes this responsibility seriously and offers comprehensive services. Tools should still function perfectly even after many years of constant use. Weidmüller therefore offers its customers the "Tool Certification" service. This technical testing routine allows Weidmüller to guarantee the proper functioning and quality of its tools.

General ordering data

Type	FOLDING RULER	Version
Order No.	2683990000	
GTIN (EAN)	4050118702040	
Qty.	1 pc(s).	
Type	SPIRIT LEVEL	Version
Order No.	2888400000	Tools, Accessories
GTIN (EAN)	4064675875444	
Qty.	1 pc(s).	
Type	FLEXIMET 5 M	Version
Order No.	2534210000	Measuring tape
GTIN (EAN)	4050118545975	
Qty.	1 pc(s).	

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Accessories

Bit assortment, E6.3

1/4" hexagon drive to DIN 3126, form E6.3 for direct machine connection



General ordering data

Type	BIT-BOX 11	Version
Order No.	2748110000	Mounting tool
GTIN (EAN)	4050118894493	
Qty.	1 pc(s).	

Cutter



Weidmüller is a specialist in the cutting of copper or aluminium cables. The range of products extends from cutters for small cross-sections with direct force application right up to cutters for large diameters. The mechanical operation and the specially designed cutter shape minimise the effort required. With its wide range of cutting products, Weidmüller meets all the criteria for professional cable processing.

General ordering data

Type	SLICER 1K	Version
Order No.	9918160000	Cutting blade
GTIN (EAN)	4032248371495	
Qty.	1 pc(s).	

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Accessories

Tools

Sheathing stripper for PVC cables



General ordering data

Type	AM 25	Version
Order No.	9001540000	Tools, Sheathing strippers
GTIN (EAN)	4008190138271	
Qty.	1 pc(s).	

Type	AM 12	Version
Order No.	9030060000	Tools, Sheathing strippers
GTIN (EAN)	4008190337827	
Qty.	1 pc(s).	

with LCD Display



The main function of the voltage tester is to establish if voltage is present. A 2-pole voltage tester is the only approved testing instrument that fulfils the requirements of work protection regulations.

- with LCD-Display
- acc. to VDE standard,
- high peak voltage strength
- the right tester for every application

General ordering data

Type	VT DIGI PRO	Version
Order No.	9918870000	Testing tools, 2-pole voltage tester
GTIN (EAN)	4032248405756	
Qty.	1 pc(s).	

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Accessories

Bit holder



If you demand effective and exact work, it is essential to use the precise torque. This also guarantees high repetition accuracy.

This is the perfect job for the new Weidmüller torque screwdriver with the ergonomic grip and the unique interchangeable bit system.

- Compact and especially light design
- Torque set with special tool (supplied); an unintended, incorrect setting is ruled out.
- Ergonomic handle sizes matched to the torque range.
- Tools subjected to routine testing and provided with an ID number; 100% quality control with verification and product reference.
- Clicking sound upon reaching the set torque, clearly audible and noticeable, no unnecessary tightening.
- Interchangeable blades made from high-quality wear-resistant tool steel.
- All tools fulfil the accuracy requirements of: EN ISO 6798, BS EN 26789, ASME B107.14M
- Trigger accuracy +/- 6% of the set scale value.

General ordering data

Type	SD BITHOLDER 1/4	Version
Order No.	2888380000	Mounting tool
GTIN (EAN)	4064675875420	
Qty.	1 pc(s).	

Tools



- Stripping tools with automatic self-adjustment
- For flexible and solid conductors
- Ideally suitable for mechanical and plant engineering, railway and rail traffic, wind energy, robot technology, explosion protection as well as marine, offshore and ship building sectors
- Stripping length adjustable via end stop
- Automatic opening of clamping jaws after stripping
- No fanning-out of individual conductors
- Adjustable to diverse insulation thicknesses
- Double-insulated cables in two process steps without special adjustment
- No play in self-adjusting cutting unit
- Long service life
- Optimised ergonomic design

General ordering data

Type	STRIPAX 16	Version
Order No.	9005610000	Tools, Stripping and cutting tool
GTIN (EAN)	4008190183875	
Qty.	1 pc(s).	

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Accessories

Type	STRIPAX	Version
Order No.	9005000000	Tools, Stripping and cutting tool
GTIN (EAN)	4008190072506	
Qty.	1 pc(s).	

Set of non-insulated screwdrivers



Weidmüller SoftFinish screwdriver for general uses, blade made from fully hardened, high-alloy chromium-vanadium-molybdenum steel, matt chrome finish.

General ordering data

Type	SD SET T10/15/20/25/30/ ...	Version
Order No.	2749230000	Mounting tool
GTIN (EAN)	4050118895520	
Qty.	1 pc(s).	

Type	SD EL SET 1.5-4.0/PH0/1	Version
Order No.	2750160000	Mounting tool
GTIN (EAN)	4050118895926	
Qty.	1 pc(s).	

Continuity testers



The fully insulated plastic housings of our continuity testers are shockproof and unbreakable, making these instruments ideal for daily use, even in tough conditions. The integrated torch makes it easier to locate defective cables quickly and safely. The results of the continuity test can be conveyed visually and acoustically.

General ordering data

Type	VT CTL	Version
Order No.	2436690000	Testing tools, Testing device
GTIN (EAN)	4050118450040	
Qty.	1 pc(s).	

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Accessories

Hacksaw



General ordering data

Type	PUK HACKSAW	Version
Order No.	2888390000	Tools, Accessories
GTIN (EAN)	4064675875437	
Qty.	1 pc(s).	

Combined screwing and cutting tool "Swifty®"

Combined cutting/screwing tool: Swifty® and Swifty® set for clean cutting of copper cables up to 1.5 mm² (solid) and 2.5 mm² (flexible)



General ordering data

Type	SWIFTY SET	Version
Order No.	9006060000	Cutting and screwing-tool, Cutting tool for one-hand operation
GTIN (EAN)	4032248257638	
Qty.	1 pc(s).	

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Accessories

Cutting tools



Cutting tools for conductors up to 8 mm, 12 mm, 14 mm and 22 mm outside diameter. The special blade geometry allows pinch-free cutting of copper and aluminium conductors with minimum physical effort. The cutting tools (KT 8 to KT 22) also come with VDE and GS-tested protective insulation up to 1,000 V in accordance with EN/IEC 60900.

General ordering data

Type	KT 8	Version
Order No.	9002650000	Cutting tools, Cutting tool for one-hand operation
GTIN (EAN)	4008190020163	
Qty.	1 pc(s).	

Crimping tools



Crimping tools for wire end ferrules, with and without plastic collars

- Ratchet guarantees precise crimping
- Release option in the event of incorrect operation

General ordering data

Type	PZ 10 HEX	Version
Order No.	1445070000	Crimping tool for wire-end ferrules, 0.25mm ² , 10mm ² , Hexagonal crimp
GTIN (EAN)	4050118250312	
Qty.	1 pc(s).	
Type	PZ 16	Version
Order No.	9012600000	Pressing tool, Crimping tool for wire-end ferrules, 6mm ² , 16mm ² , Indent crimp
GTIN (EAN)	4008190035440	
Qty.	1 pc(s).	

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Accessories

Assortment of wire end ferrules with plastic collar



Box filled with wire end ferrules with plastic collar:

- in Weidmüller colour code
- DIN colour code

General ordering data

Type	H-BOX 0,5-2,5QMM DIN	Version	Packaging
Order No.	9025430000	Assortment of wire end ferrules, Box, Colour code: DIN	Box
GTIN (EAN)	4008190337162		
Qty.	1 pc(s).		

Pressing tool



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General ordering data

Type	WPZ 250	Version
Order No.	2886220000	Water Pump Pliers
GTIN (EAN)	4064675855224	
Qty.	1 pc(s).	

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Accessories

Electronic diagonal-cutting pliers



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General ordering data

Type	SUPER CUT	Version
Order No.	9205150000	Pliers
GTIN (EAN)	4032248698950	
Qty.	1 pc(s).	

Socket wrench sets



Allen key made from fully hardened, high-alloy chromium-vanadium- steel, acc. to DIN ISO 2936 L (DIN 911), high-quality refined surface.

General ordering data

Type	SK WSD-S 1,5-10,0	Version
Order No.	9008850000	Mounting tool
GTIN (EAN)	4032248266609	
Qty.	1 pc(s).	

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Accessories

Crimping tools



Crimping tools for insulated connectors

cable lugs, terminal pins, parallel and serial connectors, plug-in connectors

- Ratchet guarantees precise crimping
- Release option in the event of incorrect operation
- With stop for exact positioning of the contacts.
- Tested to DIN EN 60352 part 2

General ordering data

Type	CTI 6	Version
Order No.	9006120000	Pressing tool, Crimping tool for contacts, 0.5mm ² , 6mm ² , Oval
GTIN (EAN)	4008190044527	crimping, Double crimp
Qty.	1 pc(s).	

Tools



- For fast and accurate stripping of cables for damp areas ranging from 8 - 13 mm diameter, e.g. NYM cable, 3 x 1.5 mm² to 5 x 2.5 mm²
- No need to set cutting depth
- Ideal for working in junction and distribution boxes

General ordering data

Type	STRIPPER ROUND TOP	Version
Order No.	9918050000	Sheathing strippers
GTIN (EAN)	4032248359165	
Qty.	1 pc(s).	

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Empty



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General ordering data

Type	TOP CASE	Version	Packaging
Order No.	1345330000	Assortment box	Case
GTIN (EAN)	4050118149913		
Qty.	1 pc(s).		

Non-contact voltage tester



- Reacts from a distance of 4 mm
- No current flow necessary thanks to capacitive method
- Detects concealed broken wires with a tolerance of just a few millimetres
- Detects voltage-conducting wires in sockets, cable reels, distributors, etc.
- Display: visual or both visual and acoustic
- including a flashlight function with the VT LCL

General ordering data

Type	VT LCL	Version
Order No.	2436670000	Testing tools, Cable detector
GTIN (EAN)	4050118450033	
Qty.	1 pc(s).	

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Accessories

Hammer



General ordering data

Type	HAMMER	Version
Order No.	2888420000	Tools, Accessories
GTIN (EAN)	4064675875468	
Qty.	1 pc(s).	

Cabinet keys



Crimped conductors are fixed in their respective wiring spaces by screws or a direct plug-in feature. Weidmüller can supply a wide range of tools for screwing.

General ordering data

Type	CROSS-KEY UNIVERSAL	Version
Order No.	9918130000	Univeral key
GTIN (EAN)	4032248371112	
Qty.	1 pc(s).	

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Accessories

VDE-insulated diagonal-cutting pliers



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General ordering data

Type	SE HD 180	Version	
Order No.	9046330000	Diagonal-cutting pliers	
GTIN (EAN)	4032248357635		
Qty.	1 pc(s).		

Screwdriver Sets



VDE insulated screwdriver sets, for working on live parts up to 1000 V AC and 1500 V DC, DIN EN 60900. IEC 900. Each piece is "GS" safety tested. Blade made from fully hardened, high-alloy chromium-vanadium-molybdenum steel, gun-metal finish.

General ordering data

Type	SDI SET SLIM S3.5-6.5/P ...	Version	
Order No.	2749580000	Mounting tool	
GTIN (EAN)	4050118896329		
Qty.	1 pc(s).		