

**TC INL BIG 1**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergsstraße 26  
D-32758 Detmold  
Germany

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



Inspired by 5S and lean management methods, Weidmüller foam inserts ensure an efficient and tidy workplace. Designed according to a modular principle, they offer many advantages and can be selected according to individual requirements.

**General ordering data**

Order No.	<a href="#">2683720000</a>
Type	TC INL BIG 1
GTIN (EAN)	4050118701838
Qty.	1 pc(s).

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## Technical data

## Dimensions and weights

Depth	447 mm	Depth (inches)	17.598 inch
Height	50 mm	Height (inches)	1.969 inch
Width	600 mm	Width (inches)	23.622 inch
Net weight	3,393.28 g		

## Technical data

Description of article	Foam inlay universal big
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## Tool chest

Assembly	with tools
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## Classifications

ETIM 6.0	EC011819	ETIM 7.0	EC011819
ETIM 8.0	EC011819	ETIM 9.0	EC011819
ETIM 10.0	EC011819	ECLASS 9.1	21-07-92-03
ECLASS 10.0	21-07-92-03	ECLASS 11.0	21-07-04-12
ECLASS 12.0	21-07-04-12	ECLASS 13.0	21-07-04-12
ECLASS 14.0	21-07-04-12	ECLASS 15.0	21-07-04-12

## Approvals

RoHS	Conform
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## Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	7a, 7cl
REACH SVHC	Lead 7439-92-1
SCIP	1eacbb3e-7931-4ebb-9179-f29fd9b50028

## Downloads

Catalogues	<a href="#">Catalogues in PDF-format</a>
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## Accessories

## 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	FLEXIMET 5 M	Version
Order No.	<a href="#">2534210000</a>	Measuring tape
GTIN (EAN)	4050118545975	
Qty.	1 pc(s).	
Type	FOLDING RULER	
Order No.	<a href="#">2683990000</a>	
GTIN (EAN)	4050118702040	
Qty.	1 pc(s).	

## Angled slotted screwdriver



## General ordering data

Type	SD TO 0,6X3,0	Version
Order No.	<a href="#">2749560000</a>	Screwdriver, Blade width (B): 3 mm, Blade length: 70 mm, Blade
GTIN (EAN)	4050118895889	thickness (A): 0.6 mm
Qty.	1 pc(s).	

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## Accessories

## 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	Version
Order No.	<a href="#">9005000000</a>	Tools, Stripping and cutting tool
GTIN (EAN)	4008190072506	
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 6 ROTO L	Version
Order No.	<a href="#">1444050000</a>	Pressing tool, Crimping tool for wire-end ferrules, 0.14mm <sup>2</sup> , 6mm <sup>2</sup> ,
GTIN (EAN)	4050118248593	Trapezoidal crimp
Qty.	1 pc(s).	

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## Accessories

## VDE insulated telephone 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	FRZ S 200	Version
Order No.	<a href="#">9046380000</a>	Pliers
GTIN (EAN)	4032248357697	
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 mm<sup>2</sup> (solid) and 2.5 mm<sup>2</sup> (flexible)



## General ordering data

Type	SWIFTY CUT AND STRIP SET	Version
Order No.	<a href="#">9006060000</a>	Cutting and screwing-tool, Cutting tool for one-hand operation
GTIN (EAN)	4032248257638	
Qty.	1 pc(s).	

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## Accessories

## Tools

Sheathing stripper for PVC cables



## General ordering data

Type	AM 16	Version
Order No.	<a href="#">9204190000</a>	Tools, Sheathing strippers
GTIN (EAN)	4032248608133	
Qty.	1 pc(s).	

## E6.3 bits - Pozidriv / Supadriv

1/4" hexagon drive to DIN 3126, form E6.3 for direct machine connection  
 Crosshead bits Pozidriv PZ/DIN 5262, 1/4" drive, E 6.3 DIN 3126



## General ordering data

Type	BIT E6.3 PZ1X70	Version
Order No.	<a href="#">2748960000</a>	Screwdriver insert, Blade width (B): 1 mm, Blade length: 70 mm,
GTIN (EAN)	4050118895155	Blade thickness (A): 1 mm, Blade size, crosshead: 1
Qty.	5 pc(s).	
Type	BIT E6.3 PZ2X70	Version
Order No.	<a href="#">2748970000</a>	Screwdriver insert, Blade width (B): 2 mm, Blade length: 70 mm,
GTIN (EAN)	4050118895162	Blade thickness (A): 2 mm, Blade size, crosshead: 2
Qty.	5 pc(s).	

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## Accessories

## BE6.3 bits - slotted

1/4" hexagon drive to DIN 3126, form E6.3 for direct machine connection  
Slot-head bits DIN 5264, 1/4" drive, E6.3 DIN 3126



## General ordering data

Type	BIT E6.3 0,6X3,5X70	Version
Order No.	<a href="#">2748920000</a>	Screwdriver insert, Blade width (B): 3.5 mm, Blade length: 70 mm,
GTIN (EAN)	4050118894790	Blade thickness (A): 0.6 mm
Qty.	5 pc(s).	
Type	BIT E6.3 0,4X2,5X70	Version
Order No.	<a href="#">2748900000</a>	Screwdriver insert, Blade width (B): 2.5 mm, Blade length: 70 mm,
GTIN (EAN)	4050118894776	Blade thickness (A): 0.4 mm
Qty.	5 pc(s).	
Type	BIT E6.3 1,0X5,5X70	Version
Order No.	<a href="#">2748940000</a>	Screwdriver insert, Blade width (B): 5.5 mm, Blade length: 70 mm,
GTIN (EAN)	4050118894813	Blade thickness (A): 1 mm
Qty.	5 pc(s).	

## 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.	<a href="#">9006120000</a>	Pressing tool, Crimping tool for contacts, 0.5mm <sup>2</sup> , 6mm <sup>2</sup> , Oval
GTIN (EAN)	4008190044527	crimping, Double crimp
Qty.	1 pc(s).	

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## Accessories

## Bits E6,3 - Torx®



The Weidmüller bits are standard bits which are highly popular with users thanks to their good quality, large range and efficiency. The computer-controlled hardening method enables Weidmüller to guarantee a consistently high standard of quality.

The high-quality raw materials used make it possible to reach torques far higher than any of those specified in the relevant DIN standards:

- DIN 5261 for PH/PZ bits,
- DIN 5263 for slotted bits,
- Camcar standard for TORX bits

That means a long life at high torques and hence ideal conditions for standard situations.

## The benefits:

- Suitable for all types of screws. Because of their excellent hardness values of 59-61 HRC, they are suitable for use with both manual and power tools.
- Good wearing resistance and thus a long life expectancy.
- Optimum fit in all DIN screws means low wear and optimum torque transmission.
- Manufactured to meet professional quality criteria according to relevant ISO standards with a consistently high standard of quality.

## General ordering data

Type	BIT E6,3 T15 X 70	Version
Order No.	<a href="#">2749000000</a>	Screwdriver insert
GTIN (EAN)	4050118895193	
Qty.	5 pc(s).	
Type	BIT E6,3 T40 X 70	Version
Order No.	<a href="#">2749020000</a>	Screwdriver insert
GTIN (EAN)	4050118895315	
Qty.	5 pc(s).	
Type	BIT E6,3 T20 X 70	Version
Order No.	<a href="#">2749010000</a>	Screwdriver insert
GTIN (EAN)	4050118895308	
Qty.	5 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.	<a href="#">9002650000</a>	Cutting tools, Cutting tool for one-hand operation
GTIN (EAN)	4008190020163	
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.	<a href="#">9918160000</a>	Cutting blade
GTIN (EAN)	4032248371495	
Qty.	1 pc(s).	

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## Accessories

## DMS PRO



Weidmüller torque screwdrivers have an ergonomic design and are therefore ideal for use with one hand. They can be used without causing fatigue in all installation positions. Apart from that, they incorporate an automatic torque limiter and have a good reproducibility accuracy.

## General ordering data

Type	DMS PRO	Version
Order No.	<a href="#">1479120000</a>	Mounting tool
GTIN (EAN)	4050118287011	
Qty.	1 pc(s).	
Type	AKKU DMS PRO	Version
Order No.	<a href="#">1479110000</a>	Mounting tool
GTIN (EAN)	4050118348712	
Qty.	1 pc(s).	

## Electronic diagonal-cutting 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.

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## General ordering data

Type	SUPER CUT	Version
Order No.	<a href="#">9205150000</a>	Pliers
GTIN (EAN)	4032248698950	
Qty.	1 pc(s).	