

Organisation and efficiency in the workplace

The Weidmüller tool chest

Let's connect.



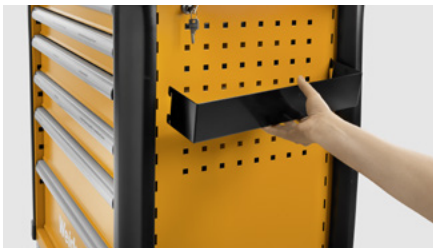
Organisation and efficiency in the workplace

The Weidmüller tool chest with interchangeable tool inserts

Wiring a cabinet is a time consuming process, but a very important one. With the Weidmüller tool chest, tools and working materials can be organised optimally for quick and efficient access at any time. This saves time and reduces costs.

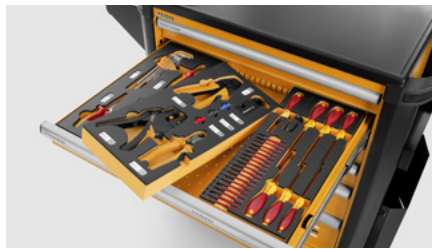
The Weidmüller tool chest combines the best quality with intelligent features, that incorporate foam inlays that are

perfectly tailored to the drawers. Thanks to their three-part division, individual drawer layouts fit together so that tools are sorted according to their application. A label next to each tool cavity indicates which tool belongs in the space, this allows quick identification should a tool be missing. The incorporated QR-code links directly to relevant information for the tool including helpful application videos found in the online catalogue.



Simple Expansion

Perforated side walls and an optional rear panel allow expansion of the storage possibilities thanks to standard accessories.



Great flexibility

The three-part foam inserts enable application specific drawer layouts. The moulds of the tool inserts have a universal design making them suitable for different tools.



Distinct labelling

Easy to read labels show the name and article number of the tool whilst indicating the correct cavity. A QR-code links to further information about the tool in the online catalogue.

Your special advantages

- Three-part foam inserts with universal tool cavities for maximal flexibility
- Labelling fields with QR-codes for quick identification of missing tools
- standard accessories allow easy expansion



example application

The Weidmüller tool chest

Organisation of tools and working materials

The Weidmüller tool chest offers the foundation for your mobile production station and can be extended flexibly to suit your processes. Space efficiency, functionality and optimised ergonomics characterise this new member of the Weidmüller family.

- **Optimal loads:** 40 kg per drawer, 400 kg capacity
- **Ideal space availability:** 6 drawers offer internal dimensions of 600mm x 447mm (height: 2 x 75 mm / 2 x 100 mm / 1 x 150 mm / 1 x 200 mm)
- **Full utilisation:** the fully extendable drawers with optimal heights ensure the full utilisation of the tool chest
- **Safety first:** the double sided locking mechanism ensures the drawers remain closed when moving the tool chest
- **Flexible customisation options:** perforated side and rear walls allow the easy fitting of accessories to increase the storage options
- **User friendly:** the sturdy anodised aluminium handle ensures the perfect connection to the tool chest
- **Fully mobile:** the fixed and swivel castor wheels (100mm) with solid rubber tyres ensure smooth movement
- **Optimised working surface:** non-slip surface and small parts compartments deliver the perfect working surface
- **Robust:** ABS plastic protects the edges of the tool chest



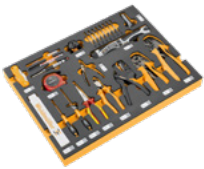
Tool chest empty

Type	Description of article	Depth / Width / Height (mm)	Weight	Qty.	Order No.
Tool chest	Tool chest empty	894 / 525 / 928	75 kg	1	2683640000

Overview content tool chest set

The combination of highly intelligent features and premium quality tools turns this tool chest into a mobile workplace:

- Tool chest with 10 fully fitted inlays focused on electrical and mechanical assembly jobs
- Contains over 100 premium quality tools
- Developed according to 5S and lean principles to reduce the time required to find, remove, clean and inspect the tools, saving up to 40 minutes a day



Foam insert universal
more details on page 7

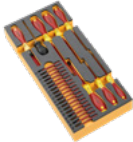
**Included battery charger
DMS PRO**
(9007460000)



Foam insert 16mm²
more details on page 8



Foam insert pliers
more details on page 8



Foam insert 50 mm²
more details on page 9



Foam insert screwdriver
more details on page 9



Foam insert spanners
more details on page 10



Foam insert socket set
more details on page 10



Foam insert testers
more details on page 11



Foam insert multimeter
more details on page 11



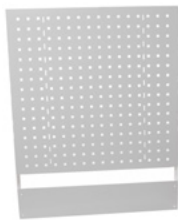
**Foam insert digital
clamp-on measuring
device**
more details on page 12

Tool chest set

Type	Description of article	Depth / Width / Height (mm)	Weight	Qty.	Order No.
Tool chest set	Tool chest equipped	894 / 525 / 928	85,5 kg	1	2709760000

Weidmüller tool chest accessories

Additional equipment for individual applications



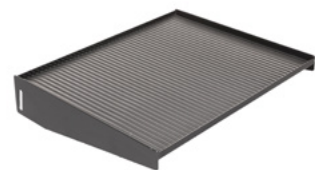
Perforated wall

Optional perforated rear wall made of sheet steel with square perforation 10 x 10 mm. Outside dimensions 640 x 660 mm.



Container strip

Additional container strip made of sheet steel with safety angle and a capacity of up to 15 kg. For mounting onto perforated wall.



Side shelf

Provides additional working space of 380 x 310 mm incl. non slip mat.



Paper roll holder

The paper roll holder offers space for roles with diameter of 400 mm and a length of 360 mm.



Spray can holder

The optional spray can holder has a height of 70 mm and a width of 380 mm.



Waste bin

An additional waste bin allows cleanliness at your workplace with a 14 liter capacity.



TFT-monitor holder

To include flat screens with VESA-base plate. 75 x 75 mm or 100 x 100 mm perforations. The holder allows a stepless inclination of the monitor. For mounting onto container strip.

Accessories tool chest

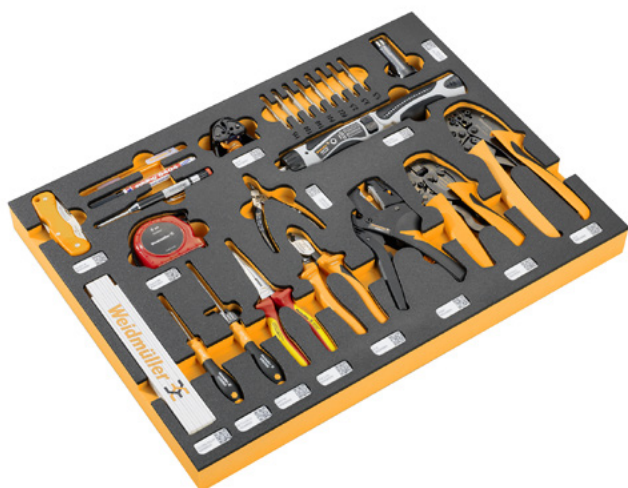
Type	Description of article	Qty.	Order No.
TC LORW	Perforated wall	1	2683650000
TC BHLE	Container strip	1	2683660000
TC ZUAL	Side shelf	1	2683670000
TC PRHA	Paper roll holder	1	2683680000
TC SDHA	Spray can holder	1	2683690000
TC ABFBH	Waste bin	1	2683700000
TC TFTHA	TFT-monitor holder	1	2683710000

Foam inserts

Maximum flexibility through modular principle

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:

- Large format foam insert (600 x 447 mm) with all the tools for the most frequent work processes in the cabinet
- Three-part foam inserts (200 x 447 mm) offer maximum flexibility in the individual assembly of the tool chest
- Free arrangement in the Weidmüller tool chest possible
- QR-code next to each tool leads directly to the online catalog with useful information and application videos
- All inserts are available either fully equipped and labelled or as empty version



Foam insert universal

Assembly

Type	Description of article	Qty.	Order No.
Weidmüller pen	ball pen	1	*
EDDING 8404	0.75 mm black	1	*
DEEP HOLE MARKER	incl. pencil sharpener	1	*
folding ruler	Weidmüller Edition 2 m	1	2683990000
SD TO 0,6 x 3,0	Screwdriver slotted 3 mm bended	1	1323880000
Swifty Set	Combined cutting/screwing tool	1	9006060000
FRZ S 200	VDE-insulated long-nose pliers 200 mm	1	9046380000
KT 8	Cutting tool up to 8 mm outer-Ø	1	9002650000
Stripax®	Stripping tools up to 10 mm²	1	9005000000
PZ 6 roto L	Crimping tool for Wire-end ferrules up to 6 mm²	1	1444050000
CTI 6	Crimping tool for Insulated connector	1	9006120000
Super Cut	Electronic diagonal-cutting pliers	1	9205150000
AM 16	Sheathing strippers up to 16 mm outer-Ø	1	9204190000
Fleximet 5m	Tape measure 5 m	1	2534210000
Slicer 1K	Electrician's knife	1	9918160000
DMS PRO***	Cordless torque screwdriver	1	1479120000**
AKKU DMS PRO	Battery cordless torque screwdriver	1	1479110000**
BIT E6,3 0,4 x 2,5 x 70	Screwdriver bit slotted 2.5 mm	1	9202750000
BIT E6,3 0,6 x 3,5 x 70	Screwdriver bit slotted 3.5 mm	1	9024020000
BIT E6,3 1,0 x 5,5 x 70	Screwdriver bit slotted 5.5 mm	1	9024040000
BIT E6,3 PZ1 x 70	Screwdriver bit PZ1	1	9024100000
BIT E6,3 PZ2 x 70	Screwdriver bit PZ2	1	9024110000
BIT E6,3 T15	Screwdriver bit T15	1	1318350000
BIT E6,3 T20	Screwdriver bit T20	1	1318370000
BIT E6,3 T40	Screwdriver bit T40	1	1318380000

Ordering data

Type	Description of article	Qty.	Order No.
TC INL BIG 1	foam insert universal big	1	2683720000**
TC INL BIG EMPTY 1	foam insert universal big empty	1	2683730000

*not available separately

**available in europe

***without battery charger (9007460000)

Foam insert

Maximum flexibility through modular principle



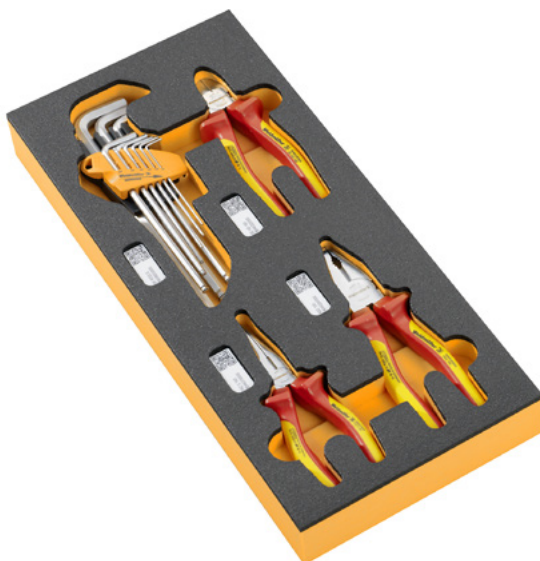
Foam insert 16mm²

Assembly

Type	Description of article	Qty.	Order No.
Stripax 16	Stripping tool up to 16 mm ²	1	9005610000
PZ 16	Crimping tools for wire end ferrules up to 16 mm ²	1	9012600000
CST	Sheathing strippers for coaxial cables	1	9030500000
KT 8	Cutting tool up to 8 mm diameter outer-Ø	1	9002650000
CASSETTE CST BROWN	cassettes 3 knives 7.5 / 3.5 mm	1	9032010000
CASSETTE CST RED	cassettes 2 knives 6 mm	1	9032040000
CASSETTE CST BLUE	cassettes 2 knives 6.5 mm	1	9032020000

Ordering data

Type	Description of article	Qty.	Order No.
TC INL THIRD 1	Foam insert 16mm ² + CST	1	2683740000
TC INL THIRD EMPTY 1	Foam insert 16mm ² + CST empty	1	2683750000



Foam insert pliers

Assembly

Type	Description of article	Qty.	Order No.
KBZ 180	VDE-insulated combination pliers 180 mm	1	9046290000
SE HD 160	VDE-insulated diagonal-cutting pliers 160 mm	1	9046320000
FRZ S 160	VDE-insulated long-nose pliers 160 mm	1	9046370000
SK WSD S 1,5-10,0	Allen key set	1	9008850000

Ordering data

Type	Description of article	Qty.	Order No.
TC INL THIRD 2	Foam insert pliers	1	2683760000
TC INL THIRD EMPTY 2	Foam insert pliers empty	1	2683770000



Foam insert 50 mm²

Assembly

Type	Description of article	Qty.	Order No.
KT 22	Cutting tools up to 22 mm diameter outer-Ø	1	1157830000
PZ 50	Crimping tools for wire end ferrules 25 / 35 / 50 mm ²	1	9006450000
AM 25	Sheathing strippers up to 25 mm outer-Ø	1	9001540000
AM 35	Sheathing strippers up to 35 mm outer-Ø	1	9001080000

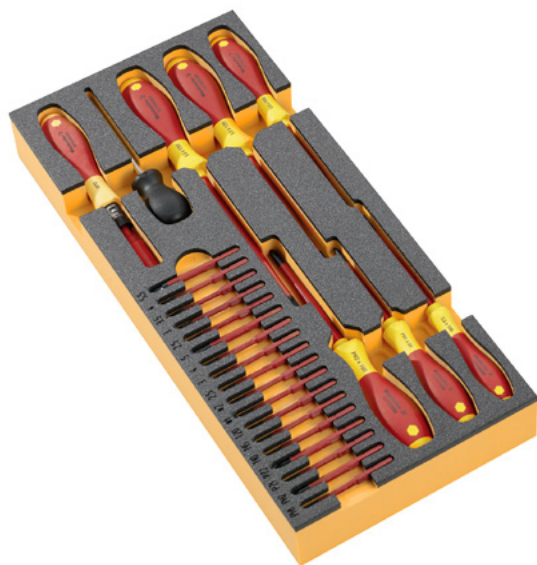
Ordering data

Type	Description of article	Qty.	Order No.
TC INL THIRD 3	Foam insert 50mm ²	1	2683780000
TC INL THIRD EMPTY 3	Foam insert 50 mm ² empty	1	2683790000

Foam insert screwdriver

Assembly

Type	Description of article	Qty.	Order No.
DMSI Manuell 0,5 - 1,7	Torque screwdriver 0.5 -1.7 Nm	1	9918390000
WB SI SL 0,4 x 2,5	Screwdriver bit Slotted 2.5 mm	1	2433160000
WB SI SL 0,5 x 3,0	Screwdriver bit Slotted 3 mm	1	2433170000
WB SI SL 0,6 x 3,5	Screwdriver bit Slotted 3.5 mm	1	2433180000
WB SI SL 0,8 x 4,0	Screwdriver bit Slotted 4 mm	1	2433190000
WB SI SL 1,0 x 5,5	Screwdriver bit Slotted 5.5 mm	1	2433200000
WB IK SL PZ1	Screwdriver bit Posidrive PZ1	1	2433230000
WB IK SL PZ2	Screwdriver bit Posidrive PZ2	1	2433240000
WB I SK 2,5	Screwdriver bit Allenkey 2.5 mm	1	2506050000
WB I SK 3	Screwdriver bit Allenkey 3 mm	1	2506060000
WB I SK 4	Screwdriver bit Allenkey 4 mm	1	2506070000
WB I SK 5	Screwdriver bit Allenkey 5 mm	1	2506080000
WB IK SL PH1	Screwdriver bit Phillips PH1	1	2433210000
WB IK SL PH2	Screwdriver bit Phillips PH2	1	2433220000
WB I T10	Screwdriver bit Torx T10	1	2506000000
WB I T15	Screwdriver bit Torx T15	1	2506010000
WB I T20	Screwdriver bit Torx T20	1	2506020000
WB I VK 1	Screwdriver bit Robertson size 1	1	2506030000
WB I VK 2	Screwdriver bit Robertson size 2	1	2506040000
SDI SL S3.5-6.5/PH1/2	VDE-isolated torque screwdrivers slimline	1	1274750000

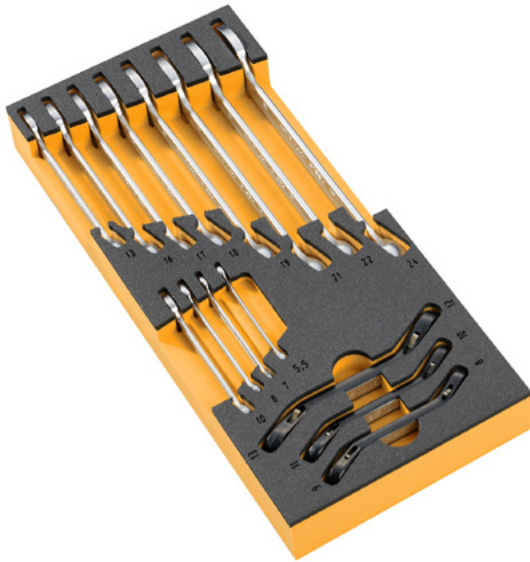


Ordering data

Type	Description of article	Qty.	Order No.
TC INL THIRD 4	Foam insert screwdriver	1	2683800000
TC INL THIRD EMPTY 4	Foam insert screwdriver empty	1	2683810000

Foam insert

Maximum flexibility through modular principle



Foam insert spanners

Assembly

Type	Description of article	Qty.	Order No.
Combination Spanner	12 pcs. set 5.5 - 24 mm	1	*
Pack Hexa 8-13	double -ended ring wrench set 8 - 13 mm	1	9041260000

* not available separately

Ordering data

Type	Description of article	Qty.	Order No.
TC INL THIRD 5	Foam insert Spanners	1	2683820000
TC INL THIRD EMTPY 5	Foam insert Spanners empty	1	2683830000



Foam insert socket set

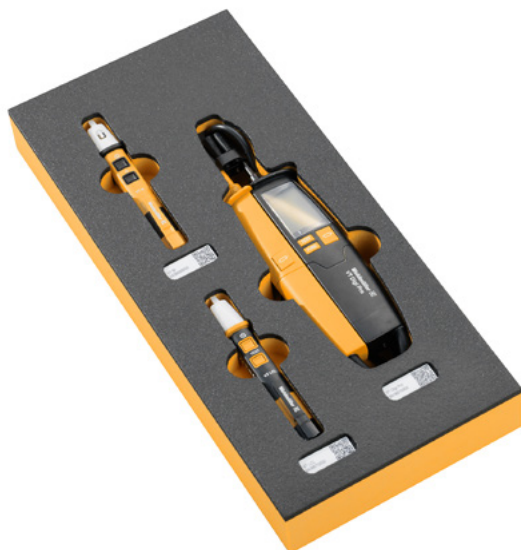
Assembly

Type	Description of article	Qty.	Order No.
Screwty Set	Special tool SAI	1	1910000000
Socketset	1/4 inch square 35 pcs. set	1	*
FleCaFix 11/24	Cable gland tool 11 - 24 mm	1	9015900000
FleCaFix 24/36	Cable gland tool 24 - 36 mm	1	9015980000

* not available separately

Ordering data

Type	Description of article	Qty.	Order No.
TC INL THIRD 6	Foam insert Socket set	1	2683840000
TC INL THIRD EMTPY 6	Foam insert Socket set empty	1	2683850000



Foam insert testers

Assembly

Type	Description of article	Qty.	Order No.
VT M	Non-contact magnetic field tester	1	2436680000
VT LCL	Non-contact voltage tester	1	2436670000
VT Digi Pro	Digital voltage tester	1	9918870000

Ordering data

Type	Description of article	Qty.	Order No.
TC INL THIRD 7	Foam insert tester	1	2683860000
TC INL THIRD EMPTY 7	Foam insert tester empty	1	2683870000



Foam insert multimeter

Assembly

Type	Description of article	Qty.	Order No.
Temphaser	Multimeter	1	9427300000

Ordering data

Type	Description of article	Qty.	Order No.
TC INL THIRD 8	Foam insert multimeter	1	2683880000
TC INL THIRD EMPTY 8	Foam insert multimeter empty	1	2683890000

Foam inserts

Maximum flexibility through modular principle



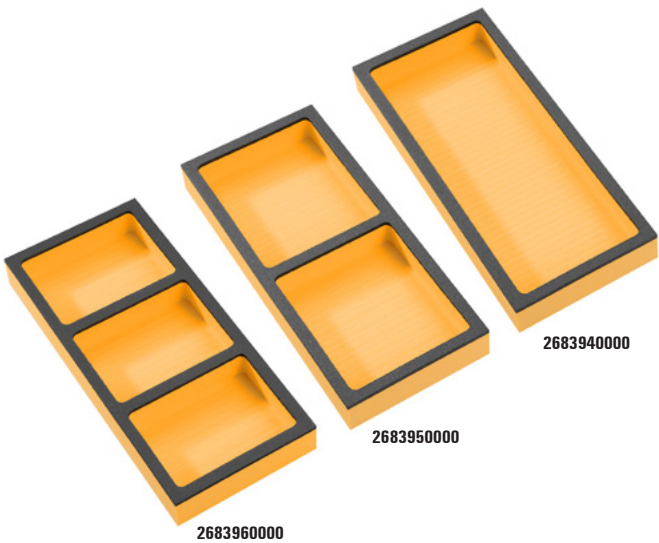
Foam insert digital clamp-on measuring device

Assembly

Type	Description of article	Qty.	Order No.
Multimeter C 2606	Digital clamp-on measuring device	1	9427370000

Ordering data

Type	Description of article	Qty.	Order No.
TC INL THIRD 9	Foam insert Digital clamp-on measuring device	1	2683900000
TC INL THIRD EMPTY 9	Foam insert Digital clamp-on measuring device empty	1	2683910000



Foam inserts free cavity

Weidmüller foam inserts offers 1, 2 or 3 free fields with the same size as the remaining inserts.

Ordering data

Type	Description of article	Qty.	Order No.
TC INL THIRD EMPTY 1 FIELD	Foam insert 1 fields	1	2683940000
TC INL THIRD EMPTY 2 FIELDS	Foam insert 2 fields	1	2683950000
TC INL THIRD EMPTY 3 FIELDS	Foam insert 3 fields	1	2683960000

Consumables

Greatest Quality of every detail

In addition to the right tool, the most common consumables should be available at the workplace. Nothing wastes more time and efficiency than constantly having to search for the correct small consumables.

With the Weidmüller inserts A8-1 CL 55 und A8-2 CL 55 consumables are arranged in a structured manner in the tool chest and are therefore quick and easy to find.



A selection of the most common articles with the usual great quality standards is shown here. A larger selection can be found in our tool or online catalog

<http://catalog.weidmueller.com/catalog/Start.do>

Inserts

Ordering data

Type	Description of article	Qty.	Order No.
EINSATZ A8-1 CL55	L/W/H 79/55/47	1	9028460000
EINSATZ A8-2 CL55	L/W/H 177/55/47	1	9028420000



Wire-end ferrules

Ordering data

Type	Ø mm ²	AWG	Colour	Qty.	Order No.
H0,5/14D W	0,5	AWG 20	white	500	9019010000
H0,75/14D GR	0,75	AWG 18	grey	500	9019040000
H1,0/14D R	1,0	AWG 17	red	500	9019080000
H1,5/14D SW	1,5	AWG 16	black	500	9019120000
H2,5/15D BL	2,5	AWG 14	blue	500	9019160000
H4,0/18D GR	4,0	AWG 12	grey	500	9019190000
H6,0/20D GE	6,0	AWG 10	yellow	100	9019220000
H10,0/22D R	10,0	AWG 7	red	100	9019240000
H16,0/22D BL	16,0	AWG 6	blue	100	9019260000



Twin wire-end ferrules

Ordering data

Type	Ø mm ²	AWG	Colour	Qty.	Order No.
H0,5/14D ZH W	0.5	AWG 20	white	500	9037380000
H0,75/14D ZH GR	0.75	AWG 18	grey	500	9037410000
H1,0/15D ZH R	1,0	AWG 17	red	500	9037440000
H1,5/16D ZH SW	1.5	AWG 16	black	500	9037470000
H2,5/19D ZH BL	2.5	AWG 14	blue	500	9037500000
H4,0/22D ZH GR	4,0	AWG 12	grey	100	9037530000
H6,0/23D ZH GE	6,0	AWG 10	yellow	100	9037550000
H10,0/24D ZH R	10,0	AWG 7	red	100	9037570000
H16,0/29D ZH BL	16,0	AWG 6	blue	50	9037590000

Consumables

Greatest quality of every detail



Insulated cable

Ordering data

Ring-cable connector

Type	Dimension mm ²	Colour	Qty.	Order No.
LIR 1,5M4 V	0,5 - 1,5 M4	red	100	9200090000
LIR 2,5M5 V	1,5 - 2,5 M5	blue	100	9200180000
LIR 6M6 V	4 - 6 M6	yellow	100	9200250000

Forked-cable connector

Type	Dimension mm ²	Colour	Qty.	Order No.
LIS 1,5M4 V	0,5 - 1,5 M4	red	100	9200310000
LIS 2,5M5 V	1,5 - 2,5 M5	blue	100	9200380000
LIS 6M6 V	4 - 6 M6	yellow	100	9200430000

Pin-cable connector

Type	Dimension mm ²	Colour	Qty.	Order No.
LIP 1,5R12 V	0,5 - 1,5	red	100	9200460000
LIP 2,5R12 V	1,5 - 2,5	blue	100	9200470000
LIP 6,0R14 V	4 - 6	yellow	100	9200480000

Cable ties

Ordering data

Type	Description	Hight x Width	Colour	Qty.	Order No.
CB 98/2.5 BLACK	Cable tie	98 x 2.5 mm	black	100	1697890000
CB 140/3.5 BLACK	Cable tie	140 x 3.5 mm	black	100	1697900000
CB 160/4.5 BLACK	Cable tie	160 x 4.5 mm	black	100	1723560000
CBH 19/19 BLACK	Holder	19 x 19 mm	black	100	1697950000
CBH 27/27 SW	Holder	27 x 27 mm	black	100	1697960000

TM-sleeves

Ordering data

Type	Hight x Width	Conductor O.D.	Qty.	Order No.
TM 201/18 V0	18 x 5 mm	1,5 - 2,5 mm	100	1798600000
TM 202/18 V0	18 x 5 mm	2 - 4 mm	100	1798530000
TM 203/18 V0	18 x 5 mm	4 - 6 mm	500	1798480000
TM 204/18 V0	18 x 5 mm	6 - 10 mm	500	1806300000



Maximum flexibility and individuality

Create your own Weidmüller tools chest

Order No.	Type	Description of article	Qty.	Order
2683640000	Tool Chest	Tool chest empty	1	<input type="checkbox"/>

Tools chest accessories

Order No.	Type	Description of article	Qty.	Order
2683650000	TC LORW	Preforated wall	1	<input type="checkbox"/>
2683660000	TC BHLE	Container strip	1	<input type="checkbox"/>
2683670000	TC ZUAL	Side shelf	1	<input type="checkbox"/>
2683680000	TC PRHA	Paper roll holder	1	<input type="checkbox"/>
2683690000	TC SDHA	Spray can holder	1	<input type="checkbox"/>
2683700000	TC ABFBH	Waste bin	1	<input type="checkbox"/>
2683710000	TC TFTHA	TFT-monitor holder	1	<input type="checkbox"/>

Foam inserts equipped

Order No.	Type	Description of article	Qty.	Order
2683720000	TC INL BIG 1	Foam inserts universal big	1	<input type="checkbox"/>
2683740000	TC INL THIRD 1	Foam inserts 16 mm² + CST	1	<input type="checkbox"/>
2683760000	TC INL THIRD 2	Foam inserts pliers	1	<input type="checkbox"/>
2683780000	TC INL THIRD 3	Foam inserts 50 mm²	1	<input type="checkbox"/>
2683800000	TC INL THIRD 4	Foam inserts screwdriver	1	<input type="checkbox"/>
2683820000	TC INL THIRD 5	Foam inserts spanner	1	<input type="checkbox"/>
2683840000	TC INL THIRD 6	Foam inserts Socket set	1	<input type="checkbox"/>
2683860000	TC INL THIRD 7	Foam inserts tester	1	<input type="checkbox"/>
2683880000	TC INL THIRD 8	Foam inserts multimeter	1	<input type="checkbox"/>
2683900000	TC INL THIRD 9	Foam inserts current-measuring clamp-on attachment	1	<input type="checkbox"/>

Foam inserts unequipped

Order No.	Type	Description of article	Qty.	Order
2683730000	TC INL BIG EMPTY 1	Foam inserts universal big empty	1	<input type="checkbox"/>
2683750000	TC INL THIRD EMPTY 1	Foam inserts 16 mm² + CST empty	1	<input type="checkbox"/>
2683770000	TC INL THIRD EMPTY 2	Foam inserts pliers empty	1	<input type="checkbox"/>
2683790000	TC INL THIRD EMPTY 3	Foam inserts 50 mm² empty	1	<input type="checkbox"/>
2683810000	TC INL THIRD EMPTY 4	Foam inserts screwdriver empty	1	<input type="checkbox"/>
2683830000	TC INL THIRD EMPTY 5	Foam inserts Spanner empty	1	<input type="checkbox"/>
2683850000	TC INL THIRD EMPTY 6	Foam inserts Socket set empty	1	<input type="checkbox"/>
2683870000	TC INL THIRD EMPTY 7	Foam inserts tester empty	1	<input type="checkbox"/>
2683890000	TC INL THIRD EMPTY 8	Foam inserts multimeter empty	1	<input type="checkbox"/>
2683910000	TC INL THIRD EMPTY 9	Foam inserts current-measuring clamp-on attachment empty	1	<input type="checkbox"/>
2683940000	TC INL THIRD EMPTY 1 FIELD	Foam inserts 1 fields	1	<input type="checkbox"/>
2683950000	TC INL THIRD EMPTY 2 FIELDS	Foam inserts 2 fields	1	<input type="checkbox"/>
2683960000	TC INL THIRD EMPTY 3 FIELDS	Foam inserts 3 fields	1	<input type="checkbox"/>

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.

We cannot guarantee that there are no mistakes in the publications or software provided by us to the customer for the purpose of making orders. We try our best to quickly correct errors in our printed media. All orders are based on our general terms of delivery, which can be reviewed on the websites of our group companies where you place your order. On demand we can also send the general terms of delivery to you.



Let's connect.

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www.weidmueller.com/contact



Order number: 2729880000/01/2020/TCMM