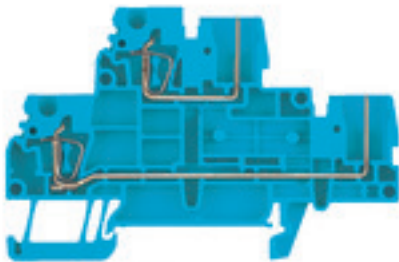


**ZDT 2.5/2 BL****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Product image**

Some applications demand for a pluggable, modular solution to be more flexible or to facilitate the installation. Where complete functional units have to be prefabricated or replaced, modular and flexible connection systems are required. Our pluggable terminal blocks can be quickly assembled and are completely factory tested.

**General ordering data**

|            |  |
|------------|--|
| Version    | Z-series, Double-tier terminal, Rated cross-section: 2.5 mm², Tension-clamp connection |
| Order No.  | <a href="#">1348970000</a>   |
| Type       | ZDT 2.5/2 BL   |
| GTIN (EAN) | 4050118153101  |
| Qty.       | 50 pc(s).  |

**ZDT 2.5/2 BL****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

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**Technical data****Dimensions and weights**

|                          |            |                |            |
|--------------------------|------------|----------------|------------|
| Depth                    | 52 mm      | Depth (inches) | 2.047 inch |
| Depth including DIN rail | 52.5 mm    | Height         | 80.5 mm    |
| Height (inches)          | 3.169 inch | Width          | 5.1 mm     |
| Width (inches)           | 0.201 inch | Net weight     | 9.67 g     |

**Temperatures**

|                                  |                |                                  |        |
|----------------------------------|----------------|----------------------------------|--------|
| Storage temperature              | -25 °C...55 °C | Continuous operating temp., min. | -50 °C |
| Continuous operating temp., max. | 120 °C         |                                  |        |

**Material data**

|                           |       |        |      |
|---------------------------|-------|--------|------|
| Material                  | Wemid | Colour | blue |
| UL 94 flammability rating | V-0   |        |      |

**System specifications**

|                                   |  |                                     |     |
|-----------------------------------|--|-------------------------------------|-----|
| Version                           | 2 tension-clamp connections - 2 plug-in connections, pluggable | End cover plate required            | Yes |
| Number of levels                  | 2  | Number of clamping points per level | 4   |
| Levels cross-connected internally | No   | PE connection                       | No  |
| Rail                              | TS 35  |                                     |     |

**Additional technical data**

|            |       |                  |         |
|------------|-------|------------------|---------|
| Open sides | right | Type of mounting | Snap-on |
|------------|-------|------------------|---------|

**CSA rating data**

|                                   |                |                                   |        |
|-----------------------------------|----------------|-----------------------------------|--------|
| Certificate number (cCSAus)       | 154685-1460993 | Current size C (cCSAus)           | 20 A   |
| Current size D (cCSAus)           | 5 A            | Voltage size C (cCSAus)           | 300 V  |
| Voltage size D (cCSAus)           | 600 V          | Wire cross section max. (cCSAusX) | 12 AWG |
| Wire cross section min. (cCSAusX) | 26 AWG         |                                   |        |

**Conductors for clamping (additional connection)**

|                      |     |  |                    |
|----------------------|-----|--|--------------------|
| Connection direction | top | Connection type, additional connection | Plug-in connection |
|----------------------|-----|--|--------------------|

## ZDT 2.5/2 BL

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## Technical data

## Conductors for clamping (rated connection)

|   |                      |   |                          |
|---|----------------------|---|--------------------------|
| Blade size  | 0.6 x 3.5 mm         | Clamping range, max.  | 4 mm <sup>2</sup>        |
| Clamping range, min.  | 0.13 mm <sup>2</sup> | Connection direction  | top                      |
| Gauge to IEC 60947-1  | A2                   | Number of connections   | 4                        |
| Stripping length  | 10 mm                | Type of connection  | Tension-clamp connection |
| Wire connection cross section AWG, max.   | AWG 12               | Wire connection cross section AWG, min.   | AWG 26                   |
| Wire connection cross section, finely stranded, max.                                    | 4 mm <sup>2</sup>    | Wire connection cross section, finely stranded, min.                                    | 0.5 mm <sup>2</sup>      |
| Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max. | 2.5 mm <sup>2</sup>  | Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min. | 0.5 mm <sup>2</sup>      |
| Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max. | 2.5 mm <sup>2</sup>  | Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min. | 0.5 mm <sup>2</sup>      |
| Wire connection cross-section, solid core, max.   | 4 mm <sup>2</sup>    | Wire connection cross-section, solid core, min.   | 0.5 mm <sup>2</sup>      |

## General

|   |        |   |   |
|---|--------|---|---|
| Rail                                    | TS 35  | Standards                               | IEC 61984, In accordance with IEC 60947-7-1 |
| Wire connection cross section AWG, max. | AWG 12 | Wire connection cross section AWG, min. | AWG 26                                      |

## Rating data

|   |   |  |         |
|---|---|--|---------|
| Rated cross-section                               | 2.5 mm <sup>2</sup>                         | Rated voltage                                | 500 V   |
| Max. voltage of clamp support & plug-gable system | 690 V                                       | Rated DC voltage                             | 500 V   |
| Rated current                                     | 24 A  | Current at maximum wires                     | 24 A    |
| Standards   | IEC 61984, In accordance with IEC 60947-7-1 | Volume resistance according to IEC 60947-7-x | 1.33 mΩ |
| Rated impulse withstand voltage                   | 6 kV  | Power loss in accordance with IEC 60947-7-x  | 0.77 W  |
| Pollution severity                                | 3   |  |         |

## UL rating data

|  |        |  |        |
|--|--------|--|--------|
| Certificate No. (cURus)                    | E60693 | Conductor size Factory wiring max. (cURus) | 12 AWG |
| Conductor size Factory wiring min. (cURus) | 26 AWG | Conductor size Field wiring max. (cURus)   | 12 AWG |
| Conductor size Field wiring min. (cURus)   | 26 AWG | Current size C (cURus)                     | 20 A   |
| Current size D (cURus)                     | 5 A    | Voltage size C (cURus)                     | 300 V  |
| Voltage size D (cURus)                     | 600 V  |  |        |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 7.0    | EC000897    | ETIM 8.0    | EC000897    |
| ETIM 9.0    | EC000897    | ECLASS 11.0 | 27-14-11-20 |
| ECLASS 12.0 | 27-14-11-20 | ECLASS 13.0 | 27-25-01-17 |

## ZDT 2.5/2 BL

Weidmüller Interface GmbH &amp; Co. KG

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## Technical data

## Approvals

Approvals



ROHS Conform

UL File Number Search UL Website

Certificate No. (cURus) E60693

## Downloads

|   |  |
|---|--|
| Approval/Certificate/Document of Conformity | <a href="#">CB Testreport</a>                                |
|   | <a href="#">CB Certificate</a>                               |
|   | <a href="#">Declaration of Conformity</a>                    |
|   | <a href="#">UKCA declaration of conformity</a>               |
|   | <a href="#">Confirmation of Standards EN 45545-2_2020-10</a> |
| Engineering Data                            | <a href="#">CAD data – STEP</a>                              |
| Engineering Data                            | <a href="#">Zuken E3.S</a>                                   |
| User Documentation                          | <a href="#">Usage of terminals in EXi atmospheres</a>        |
|   | <a href="#">StorageConditionsTerminalBlocks</a>              |
| Catalogues                                  | <a href="#">Catalogues in PDF-format</a>                     |

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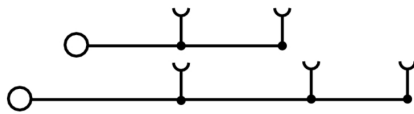
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## Drawings



## ZDT 2.5/2 BL

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## Accessories

## Blank



The Dekafix (DEK) marker is the universal marker for all conductor and plug-in connectors as well as for electronic sub-assemblies. The system is ideal for short number sequences and covers a wide range of ready-printed markers.

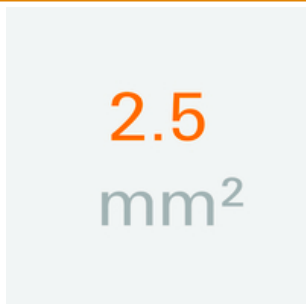
Strips for fast installation in only one work step. The printing is easy to read, rich in contrast and available in various widths.

- Large range of ready-to-use markers
- Strips for fast installation
- Terminal markers, suitable for all Weidmüller cable connectors
- Available as blank MultiCard or with standard printing

**For custom printing:** Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

## General ordering data

|            |                            |   |
|------------|----------------------------|---|
| Type       | DEK 5/5 MC NE WS           | Version   |
| Order No.  | <a href="#">1609801044</a> | Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00 |
| GTIN (EAN) | 4008190397111              | Weidmueller, white  |
| Qty.       | 1,000 pc(s).               |   |

2.5 mm<sup>2</sup>

End plates are fitted to the open side of the last modular terminal before the end bracket. The use of an end plate ensures the function of the modular terminal and the specified rated voltage. It guarantees protection against contact with live parts and makes the final terminal finger-proof.

## General ordering data

|            |                            |                                      |
|------------|----------------------------|--------------------------------------|
| Type       | ZAP/TW ZDT2.5/2            | Version                              |
| Order No.  | <a href="#">1816110000</a> | Z-series, End plate, Partition plate |
| GTIN (EAN) | 4032248370689              |                                      |
| Qty.       | 50 pc(s).                  |                                      |

## ZDT 2.5/2 BL

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## Accessories

2.5 mm<sup>2</sup>


The plugs for our WeiCoS-System are available for all different connection systems. The product range includes preassembled connectors from 1 to 10 poles and the possibility of an individual assembly. This ensures maximum flexibility for every application. The customized accessories increase the safety and protection against environmental influences.

## General ordering data

|            |                            |  |
|------------|----------------------------|--|
| Type       | ZP 2.5/1AN/QV/7            | Version  |
| Order No.  | <a href="#">1815250000</a> | Z-series, Plug-in connector, dark beige, Direct mounting |
| GTIN (EAN) | 4032248342532              |  |
| Qty.       | 25 pc(s).                  |  |
| Type       | ZP 2.5/1AN/QV/3            | Version  |
| Order No.  | <a href="#">1815210000</a> | Z-series, Plug-in connector, dark beige, Direct mounting |
| GTIN (EAN) | 4032248370092              |  |
| Qty.       | 25 pc(s).                  |  |
| Type       | ZP 2.5/1AN/QV/1            | Version  |
| Order No.  | <a href="#">1815190000</a> | Z-series, Plug-in connector, dark beige, Direct mounting |
| GTIN (EAN) | 4032248370061              |  |
| Qty.       | 50 pc(s).                  |  |
| Type       | ZP 2.5/1AN/QV/1 GN         | Version  |
| Order No.  | <a href="#">1820570000</a> | Z-series, Plug-in connector, green, Direct mounting      |
| GTIN (EAN) | 4032248370078              |  |
| Qty.       | 50 pc(s).                  |  |
| Type       | ZP 2.5/1AN/QV/8            | Version  |
| Order No.  | <a href="#">1815260000</a> | Z-series, Plug-in connector, dark beige, Direct mounting |
| GTIN (EAN) | 4032248342549              |  |
| Qty.       | 20 pc(s).                  |  |
| Type       | ZP 2.5/1AN/QV/2            | Version  |
| Order No.  | <a href="#">1815200000</a> | Z-series, Plug-in connector, dark beige, Direct mounting |
| GTIN (EAN) | 4032248370085              |  |
| Qty.       | 25 pc(s).                  |  |
| Type       | ZP 2.5/1AN/QV/17           | Version  |
| Order No.  | <a href="#">1815350000</a> | Z-series, Plug-in connector, dark beige, Direct mounting |
| GTIN (EAN) | 4032248370153              |  |
| Qty.       | 10 pc(s).                  |  |
| Type       | ZP 2.5/1AN/QV/4            | Version  |
| Order No.  | <a href="#">1815220000</a> | Z-series, Plug-in connector, dark beige, Direct mounting |
| GTIN (EAN) | 4032248370108              |  |
| Qty.       | 25 pc(s).                  |  |
| Type       | ZP 2.5/1AN/QV/15           | Version  |
| Order No.  | <a href="#">1815330000</a> | Z-series, Plug-in connector, dark beige, Direct mounting |
| GTIN (EAN) | 4032248370139              |  |
| Qty.       | 10 pc(s).                  |  |
| Type       | ZP 2.5/1AN/QV/10           | Version  |
| Order No.  | <a href="#">1815280000</a> | Z-series, Plug-in connector, dark beige, Direct mounting |
| GTIN (EAN) | 4032248342563              |  |
| Qty.       | 20 pc(s).                  |  |

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## Accessories

|            |                            |  |
|------------|----------------------------|--|
| Type       | ZP 2.5/1AN/QV/11           | Version  |
| Order No.  | <a href="#">1815290000</a> | Z-series, Plug-in connector, dark beige, Direct mounting |
| GTIN (EAN) | 4032248342570              |  |
| Qty.       | 20 pc(s).                  |  |
| Type       | ZP 2.5/1AN/QV/6            | Version  |
| Order No.  | <a href="#">1815240000</a> | Z-series, Plug-in connector, dark beige, Direct mounting |
| GTIN (EAN) | 4032248342525              |  |
| Qty.       | 25 pc(s).                  |  |
| Type       | ZP 2.5/1AN/QV/9            | Version  |
| Order No.  | <a href="#">1815270000</a> | Z-series, Plug-in connector, dark beige, Direct mounting |
| GTIN (EAN) | 4032248342556              |  |
| Qty.       | 20 pc(s).                  |  |
| Type       | ZP 2.5/1AN/QV/20           | Version  |
| Order No.  | <a href="#">1815380000</a> | Rail components, Plug-in connector                       |
| GTIN (EAN) | 4032248370184              |  |
| Qty.       | 10 pc(s).                  |  |
| Type       | ZP 2.5/1AN/QV/5            | Version  |
| Order No.  | <a href="#">1815230000</a> | Z-series, Plug-in connector, dark beige, Direct mounting |
| GTIN (EAN) | 4032248342518              |  |
| Qty.       | 25 pc(s).                  |  |
| Type       | ZP 2.5/1AN/QV/13           | Version  |
| Order No.  | <a href="#">1815310000</a> | Z-series, Plug-in connector, dark beige, Direct mounting |
| GTIN (EAN) | 4032248370115              |  |
| Qty.       | 10 pc(s).                  |  |
| Type       | ZP 2.5/1AN/QV/12           | Version  |
| Order No.  | <a href="#">1815300000</a> | Z-series, Plug-in connector, dark beige, Direct mounting |
| GTIN (EAN) | 4032248342587              |  |
| Qty.       | 20 pc(s).                  |  |
| Type       | ZP 2.5/1AN/QV/14           | Version  |
| Order No.  | <a href="#">1815320000</a> | Z-series, Plug-in connector, dark beige, Direct mounting |
| GTIN (EAN) | 4032248370122              |  |
| Qty.       | 10 pc(s).                  |  |
| Type       | ZP 2.5/1AN/QV/16           | Version  |
| Order No.  | <a href="#">1815340000</a> | Z-series, Plug-in connector, dark beige, Direct mounting |
| GTIN (EAN) | 4032248370146              |  |
| Qty.       | 10 pc(s).                  |  |



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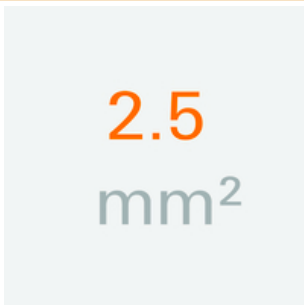
## Accessories

## STR transparent strips



## General ordering data

|            |                            |  |
|------------|----------------------------|--|
| Type       | STR 7 F.SCHT 7             | Version  |
| Order No.  | <a href="#">0515300000</a> | Terminal markers, Protective cap, 27 x 6.3 mm, Transparent |
| GTIN (EAN) | 4008190182175              |  |
| Qty.       | 20 pc(s).                  |  |

2.5 mm<sup>2</sup>

The plug-in cross-connections feature easy handling and quick installation. This saves a great deal of time during installation in comparison with screwed solutions.

## General ordering data

|            |                            |                                 |
|------------|----------------------------|---------------------------------|
| Type       | ZQV 2.5N/6 GE              | Version                         |
| Order No.  | <a href="#">1693840000</a> | W-Series, Cross-connector, 24 A |
| GTIN (EAN) | 4008190883676              |                                 |
| Qty.       | 20 pc(s).                  |                                 |
| Type       | ZQV 2.5N/50 GE             | Version                         |
| Order No.  | <a href="#">1693890000</a> | W-Series, Cross-connector, 24 A |
| GTIN (EAN) | 4008190883737              |                                 |
| Qty.       | 5 pc(s).                   |                                 |
| Type       | ZQV 2.5N/7 GE              | Version                         |
| Order No.  | <a href="#">1693850000</a> | W-Series, Cross-connector, 24 A |
| GTIN (EAN) | 4008190883683              |                                 |
| Qty.       | 20 pc(s).                  |                                 |
| Type       | ZQV 2.5N/2 GE              | Version                         |
| Order No.  | <a href="#">1693800000</a> | W-Series, Cross-connector, 24 A |
| GTIN (EAN) | 4008190883621              |                                 |
| Qty.       | 60 pc(s).                  |                                 |
| Type       | ZQV 2.5N/9 GE              | Version                         |
| Order No.  | <a href="#">1693870000</a> | W-Series, Cross-connector, 24 A |
| GTIN (EAN) | 4008190883706              |                                 |
| Qty.       | 20 pc(s).                  |                                 |

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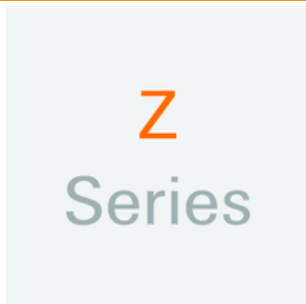
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## Accessories

|            |                            |                                 |
|------------|----------------------------|---------------------------------|
| Type       | ZQV 2.5N/8 GE              | Version                         |
| Order No.  | <a href="#">1693860000</a> | W-Series, Cross-connector, 24 A |
| GTIN (EAN) | 4008190883690              |                                 |
| Qty.       | 20 pc(s).                  |                                 |
| Type       | ZQV 2.5N/3 GE              | Version                         |
| Order No.  | <a href="#">1693810000</a> | W-Series, Cross-connector, 24 A |
| GTIN (EAN) | 4008190883645              |                                 |
| Qty.       | 60 pc(s).                  |                                 |
| Type       | ZQV 2.5N/5 GE              | Version                         |
| Order No.  | <a href="#">1693830000</a> | W-Series, Cross-connector, 24 A |
| GTIN (EAN) | 4008190883669              |                                 |
| Qty.       | 20 pc(s).                  |                                 |
| Type       | ZQV 2.5N/10 GE             | Version                         |
| Order No.  | <a href="#">1693880000</a> | W-Series, Cross-connector, 24 A |
| GTIN (EAN) | 4008190883720              |                                 |
| Qty.       | 20 pc(s).                  |                                 |
| Type       | ZQV 2.5N/4 GE              | Version                         |
| Order No.  | <a href="#">1693820000</a> | W-Series, Cross-connector, 24 A |
| GTIN (EAN) | 4008190883652              |                                 |
| Qty.       | 60 pc(s).                  |                                 |
| Type       | ZQV 2.5N/20 GE             | Version                         |
| Order No.  | <a href="#">1909000000</a> | W-Series, Cross-connector, 24 A |
| GTIN (EAN) | 4032248535613              |                                 |
| Qty.       | 20 pc(s).                  |                                 |

## Z-Series



Test adapters and test plugs are used for the electrical connection between terminal blocks and the test equipment. In this way, an electrical contact can be established in the wired state and measurements can be done easily.

## General ordering data

|            |                            |                                   |
|------------|----------------------------|-----------------------------------|
| Type       | ZTA ZT2.5/ZA               | Version                           |
| Order No.  | <a href="#">1847600000</a> | Accessories, Test adapter, 17.5 A |
| GTIN (EAN) | 4032248412679              |                                   |
| Qty.       | 25 pc(s).                  |                                   |
| Type       | ZTA ZT2.5                  | Version                           |
| Order No.  | <a href="#">1827080000</a> | Accessories, Test adapter, 17.5 A |
| GTIN (EAN) | 4032248411276              |                                   |
| Qty.       | 25 pc(s).                  |                                   |

## ZDT 2.5/2 BL

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## Accessories

## Locking elements



The plugs can be securely and easily fixed to the base terminal by using a locking element. The locking element avoids an unintentional disconnection of the plugs from the base terminal and ensures maximum safety.

## General ordering data

|            |                            |   |
|------------|----------------------------|---|
| Type       | ZVR ZPS2.5                 | Version                                 |
| Order No.  | <a href="#">1878620000</a> | Z-series, Locking clips, yellow, 15 mm  |
| GTIN (EAN) | 4032248471591              |   |
| Qty.       | 20 pc(s).                  |   |
| Type       | ZVR ZP2.5                  | Version                                 |
| Order No.  | <a href="#">1816130000</a> | Z-series, Locking clips, yellow, 3.9 mm |
| GTIN (EAN) | 4032248370702              |   |
| Qty.       | 25 pc(s).                  |   |

## Protective covers



The cover of the plug contact offers protection from external influences, e.g. soiling from dust.

## General ordering data

|            |                            |                                       |
|------------|----------------------------|---------------------------------------|
| Type       | ZAD ZT/ZPS2.5              | Version                               |
| Order No.  | <a href="#">1861030000</a> | Z-series, cover plate, yellow, 4.2 mm |
| GTIN (EAN) | 4032248418428              |                                       |
| Qty.       | 25 pc(s).                  |                                       |

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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****Slotted screwdriver**

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       | SDIS SLIM 0.6X3.5X100      | Version   |
| Order No.  | <a href="#">2749610000</a> | Mounting tool, Blade width (B): 3.5 mm, Blade length: 100 mm, Blade |
| GTIN (EAN) | 4050118896350              | thickness (A): 0.6 mm   |
| Qty.       | 1 pc(s).                   |   |

**Vertical cross-connections**

A vertical connector allows to connect the two tiers of a terminal block. This allows the potential to be multiplied on several levels on a multi-tier terminal block.

**General ordering data**

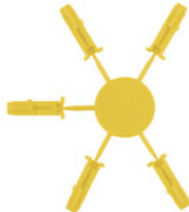
|            |                            |                                    |
|------------|----------------------------|------------------------------------|
| Type       | ZVQ 2.5/1.5                | Version                            |
| Order No.  | <a href="#">1720700000</a> | Accessories, Cross-connector, 24 A |
| GTIN (EAN) | 4008190374006              |                                    |
| Qty.       | 50 pc(s).                  |                                    |

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Germany

[www.weidmueller.com](http://www.weidmueller.com)**Accessories****Coding elements**

Through the use of coding pins, individual coding options ensure trouble-free plug-in connection.

**General ordering data**

|            |                            |  |
|------------|----------------------------|--|
| Type       | KOSF ZT2.5                 | Version                                  |
| Order No.  | <a href="#">1816150000</a> | Z-series, Coding element, yellow, 2.9 mm |
| GTIN (EAN) | 4032248370726              |  |
| Qty.       | 50 pc(s).                  |  |

**ZGB pivotable group tag holder**

The ZGB 15 is a hinged group tag carrier. The tag carrier can hold the dekafix 5, WS 12/5 terminal markers or the inlay tag ESO 15.

The ZGB 30 is a hinged group tag carrier. The tag carrier can hold the dekafix 5, WS 12/5 terminal markers or the inlay tag ESO 7.

Inlay tags and protective strips can be found under "Accessories".

**General ordering data**

|            |                            |   |
|------------|----------------------------|---|
| Type       | ZGB 15                     | Version   |
| Order No.  | <a href="#">1636530000</a> | Terminal markers, Terminal marker, 15 x 7 mm, Pitch in mm (P): 5.00 |
| GTIN (EAN) | 4008190297053              | Weidmueller, white  |
| Qty.       | 20 pc(s).                  |   |
| Type       | ZGB 30/3.5                 | Version   |
| Order No.  | <a href="#">1778290000</a> | Terminal markers, Terminal marker, 32 x 7 mm, Pitch in mm (P): 3.50 |
| GTIN (EAN) | 4032248161065              | white   |
| Qty.       | 20 pc(s).                  |   |
| Type       | ZGB 30                     | Version   |
| Order No.  | <a href="#">1611930000</a> | Terminal markers, Terminal marker, 32 x 7 mm, Pitch in mm (P): 5.00 |
| GTIN (EAN) | 4008190002251              | Weidmueller, white  |
| Qty.       | 20 pc(s).                  |   |

## ZDT 2.5/2 BL

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Accessories

## Blank



ZS markers - in proven MultiCard-format - have been developed specifically for the Z-series. They have a large printing area. The hinged mechanism even allows access to cross-connectors without dismantling. Quick installation is guaranteed by the fact that the single tags are clipped on in strips. The single tags are easy to separate.

- Hinged marker area
- Can be fitted in strips or individually
- Markers in proven MultiCard format

**For custom printing:** Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

## General ordering data

|            |                            |  |
|------------|----------------------------|--|
| Type       | ZS 10/5 MC NE WS           | Version  |
| Order No.  | <a href="#">1610000000</a> | ZS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4008190263171              | Allen-Bradley, white   |
| Qty.       | 480 pc(s).                 |  |

## Coupling



A coupling offers the possibility to use the WeiCoS connector system without a base terminal block. The system can be used as a floating or permanently installed application for connecting two conductors.

## General ordering data

|            |                            |   |
|------------|----------------------------|---|
| Type       | ZVLA DF CL ZPS2.5          | Version   |
| Order No.  | <a href="#">1878610000</a> | Z-series, Plug-in modular terminals, yellow         |
| GTIN (EAN) | 4032248471584              |   |
| Qty.       | 20 pc(s).                  |   |
| Type       | ZVLA RC ZPS2.5             | Version   |
| Order No.  | <a href="#">1866260000</a> | Z-series, Plug-in modular terminals, yellow, 8.8 mm |
| GTIN (EAN) | 4032248524754              |   |
| Qty.       | 20 pc(s).                  |   |
| Type       | ZVLA1 ZPS2.5               | Version   |
| Order No.  | <a href="#">1866250000</a> | Z-series, Plug-in modular terminals, yellow, 8.8 mm |
| GTIN (EAN) | 4032248524761              |   |
| Qty.       | 20 pc(s).                  |   |

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## Accessories

|            |                            |  |
|------------|----------------------------|--|
| Type       | ZVLA SC ZPS2.5             | Version  |
| Order No.  | <a href="#">1866240000</a> | Z-series, Plug-in modular terminals, yellow, 15 mm |
| GTIN (EAN) | 4032248513376              |  |
| Qty.       | 20 pc(s).                  |  |

## Strain reliefs



The strain relief protects the contact against mechanical stress and protects the connector against inadvertent release from the contact point.

## General ordering data

|            |                            |  |
|------------|----------------------------|--|
| Type       | ZZE ZP2.5/4                | Version                                  |
| Order No.  | <a href="#">1866220000</a> | Z-series, Strain relief, yellow, 19.9 mm |
| GTIN (EAN) | 4032248480845              |  |
| Qty.       | 25 pc(s).                  |  |

|            |                            |   |
|------------|----------------------------|---|
| Type       | ZZE ZP2.5                  | Version                                 |
| Order No.  | <a href="#">1816140000</a> | Z-series, Strain relief, yellow, 9.9 mm |
| GTIN (EAN) | 4032248370719              |   |
| Qty.       | 25 pc(s).                  |   |

## Blank



WS markers are the perfect match for the W-series connectors. Thanks to their system compatibility, the WS tags can also be used with the I-series and the Z-series. The large marking surfaces do not only permit long character strings but also multi-line text. WS markers are ideal for labels with long, customised character strings. Thanks to the proven MultiCard format, printing with PrintJet CONNECT oder/or Plotter is possible.

- Can be fitted in strips or individually
- Markers in proven MultiCard format

**For custom printing:** Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

## General ordering data

|            |                            |  |
|------------|----------------------------|--|
| Type       | WS 10/5 M MC NE WS         | Version  |
| Order No.  | <a href="#">1792000000</a> | WS, Terminal marker, 10 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4032248223862              | Allen-Bradley, white   |
| Qty.       | 720 pc(s).                 |  |

**ZDT 2.5/2 BL****Weidmüller Interface GmbH & Co. KG**

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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****Marker holder**

The marker holder offer the possibility of additional mounting of standard markers with a pitch of 5 or 5.1 mm. The angled holders can be optionally snapped together and could be mounted in all standard marking channels of the Klippon® Connect modular terminal blocks. Fitting marker types could be found under the respective accessories of the designation marking holder.

**General ordering data**

|            |                            |                            |
|------------|----------------------------|----------------------------|
| Type       | BZT 1 WS 10/5              | Version                    |
| Order No.  | <a href="#">1805490000</a> | Accessories, Marker holder |
| GTIN (EAN) | 4032248270231              |                            |
| Qty.       | 100 pc(s).                 |                            |
| Type       | BZT 1 ZA WS 10/5           | Version                    |
| Order No.  | <a href="#">1805520000</a> | Accessories, Marker holder |
| GTIN (EAN) | 4032248270248              |                            |
| Qty.       | 100 pc(s).                 |                            |