

**WTR 2.5 STB2.3 RT****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

In some applications it makes sense to add a test point or a disconnect element to the feed through terminal for testing and safety purposes. With test disconnect terminals you measure electric circuits in the absence of voltage. While the disconnecting points clearance and creepage distance is not assessed in dimensional terms, the specified rated impulse voltage strength must be proven.

**General ordering data**

|            |  |
|------------|--|
| Version    | Test-disconnect terminal, Screw connection, red, 2.5 mm <sup>2</sup> , 24 A, 500 V, Number of connections: 2, Number of levels: 1, TS 35, V-0, Wemid |
| Order No.  | <a href="#">1062290000</a>   |
| Type       | WTR 2.5 STB2.3 RT  |
| GTIN (EAN) | 4032248821518  |
| Qty.       | 100 pc(s).   |

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

|                          |            |                |           |
|--------------------------|------------|----------------|-----------|
| Depth                    | 48 mm      | Depth (inches) | 1.89 inch |
| Depth including DIN rail | 49 mm      | Height         | 60 mm     |
| Height (inches)          | 2.362 inch | Width          | 5.1 mm    |
| Width (inches)           | 0.201 inch | Net weight     | 2.1 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 | red |
| UL 94 flammability rating | V-0   |        |     |

**Rating data IECEx/ATEX**

|                                |                     |                                 |                     |
|--------------------------------|---------------------|---------------------------------|---------------------|
| Certificate No. (ATEX)         | DEMKO14ATEX1389U    | Certificate No. (IECEX)         | IECEXUL14.0097U     |
| Max. voltage (ATEX)            | 500 V               | Current (ATEX)                  | 21 A                |
| Wire cross section max. (ATEX) | 2.5 mm <sup>2</sup> | Max. voltage (IECEX)            | 500 V               |
| Current (IECEX)                | 21 A                | Wire cross section max. (IECEX) | 2.5 mm <sup>2</sup> |
| Marking EN 60079-7             | Ex ec II C Gc       | Ex 2014/34/EU label             | II 3 G              |

**System specifications**

|                                     |  |                               |     |
|-------------------------------------|--|-------------------------------|-----|
| Version                             | Screw connection, Spacer, With sockets, for plug-in cross-connector, One end without connector | End cover plate required      | Yes |
| Number of potentials                | 1  | Number of levels              | 1   |
| Number of clamping points per level | 2  | Number of potentials per tier | 1   |
| Levels cross-connected internally   | No   | PE connection                 | No  |
| Rail                                | TS 35  | N-function                    | No  |
| PE function                         | No   | PEN function                  | No  |

**2 clampable conductors (H05V/H07V) with equal cross-section (rated connection)**

|  |                     |  |                     |
|--|---------------------|--|---------------------|
| Wire connection cross section, finely stranded with wire-end ferrules DIN 46228/1, 2 clampable wires, max. | 1.5 mm <sup>2</sup> | Wire connection cross section, finely stranded with wire-end ferrules DIN 46228/1, 2 clampable wires, min. | 0.5 mm <sup>2</sup> |
| Wire connection cross section, finely stranded, two clampable wires, min.                                  | 0.5 mm <sup>2</sup> | Wire cross-section, finely stranded, two clampable wires, max.   | 1.5 mm <sup>2</sup> |

**Additional technical data**

|                          |       |                             |         |
|--------------------------|-------|-----------------------------|---------|
| Explosion-tested version | No    | Number of similar terminals | 1       |
| Open sides               | right | Type of mounting            | Snap-on |

**Conductors for clamping (additional connection)**

|  |                  |
|--|------------------|
| Connection type, additional connection | Screw connection |
|--|------------------|

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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.  | 0.05 mm <sup>2</sup> | Clamping screw  | M 3                 |
| Connection cross-section, stranded, max.  | 4 mm <sup>2</sup>    | Connection cross-section, stranded, min.  | 1.5 mm <sup>2</sup> |
| Connection direction  | on side              | Gauge to IEC 60947-1  | A3                  |
| Number of connections   | 2                    | Stripping length  | 10 mm               |
| Tightening torque, max.   | 0.7 Nm               | Tightening torque, min.   | 0.5 Nm              |
| Torque level with DMS electric screw-driver   | 1                    | Type of connection  | Screw connection    |
| Type of connection 2  | Screw connection     | Wire connection cross section AWG, max.   | AWG 12              |
| Wire connection cross section AWG, min.   | AWG 30               | 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>  |   |                     |

## Dimensions

|              |       |
|--------------|-------|
| TS 35 offset | 32 mm |
|--------------|-------|

## Disconnect terminals

|                  |          |                      |    |
|------------------|----------|----------------------|----|
| Cross-disconnect | without  | Integral test socket | No |
| Slitting         | Pivoting |                      |    |

## General

|   |        |   |               |
|---|--------|---|---------------|
| Rail                                    | TS 35  | Standards                               | IEC 60947-7-1 |
| Wire connection cross section AWG, max. | AWG 12 | Wire connection cross section AWG, min. | AWG 30        |

## Rating data

|  |                     |                                 |               |
|--|---------------------|---------------------------------|---------------|
| Rated cross-section                          | 2.5 mm <sup>2</sup> | Rated voltage                   | 500 V         |
| Rated DC voltage                             | 500 V               | Rated current                   | 24 A          |
| Current at maximum wires                     | 24 A                | Standards                       | 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. (UR)                    | E60693 | Conductor size Factory wiring max. (UR) | 12 AWG |
| Conductor size Factory wiring min. (UR) | 30 AWG | Conductor size Field wiring max. (UR)   | 12 AWG |
| Conductor size Field wiring min. (UR)   | 30 AWG | Current size C (UR)                     | 20 A   |
| Voltage size C (UR)                     | 300 V  |   |        |

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## Technical data

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000902    | ETIM 7.0    | EC000902    |
| ETIM 8.0    | EC000902    | ETIM 9.0    | EC000902    |
| ECLASS 9.0  | 27-14-11-26 | ECLASS 9.1  | 27-14-11-26 |
| ECLASS 10.0 | 27-14-11-26 | ECLASS 11.0 | 27-14-11-26 |
| ECLASS 12.0 | 27-14-11-26 | ECLASS 13.0 | 27-25-01-09 |
| ECLASS 14.0 | 27-25-01-09 |             |             |

## Environmental Product Compliance

|                                      |                                      |
|--------------------------------------|--------------------------------------|
| REACH SVHC                           | Lead 7439-92-1                       |
| SCIP                                 | f92ee310-1e24-42d5-9b63-f4a42add4010 |
| RoHS Compliance Status               | Compliant with exemption             |
| RoHS Exemption (if applicable/known) | 6c                                   |

## Approvals

Approvals



|                       |            |
|-----------------------|------------|
| ROHS                  | Conform    |
| UL File Number Search | UL Website |
| Certificate No. (UR)  | E60693     |

## Downloads

|   |   |
|---|---|
| Approval/Certificate/Document of Conformity | <a href="#">Attestation of Conformity</a><br><a href="#">UKCA Ex Attestation of Conformity</a><br><a href="#">ATEX Certificate</a><br><a href="#">IECEX Certificate</a><br><a href="#">CB Test Certificate</a><br><a href="#">CB Certificate</a><br><a href="#">CCC Ex Certificate</a><br><a href="#">UKCA Ex Certificate</a><br><a href="#">CE Declaration of Conformity</a><br><a href="#">UKCA declaration of conformity</a><br><a href="#">Confirmation of Standards EN 45545-2_2020-10</a> |
| Engineering Data                            | <a href="#">CAD data – STEP</a>   |
| User Documentation                          | <a href="#">StorageConditionsTerminalBlocks</a><br><a href="#">NTI WTR 2.5</a>  |
| Catalogues                                  | <a href="#">Catalogues in PDF-format</a>  |

### WTR 2.5 STB2.3 RT

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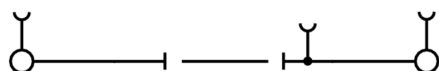
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## Drawings



## WTR 2.5 STB2.3 RT

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## Accessories

## 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 12/5 MC NE WS           | Version  |
| Order No.  | <a href="#">1609860000</a> | WS, Terminal marker, 12 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4008190203481              | Allen-Bradley, white   |
| Qty.       | 720 pc(s).                 |  |

## Custom printing



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 12/3.5 MC SDR           | Version   |
| Order No.  | <a href="#">1778280000</a> | WS, Terminal marker, 12 x 3.5 mm, Pitch in mm (P): 3.50 |
| GTIN (EAN) | 4032248161058              | Weidmueller, Allen-Bradley, To customer specification   |
| Qty.       | 120 pc(s).                 |   |

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

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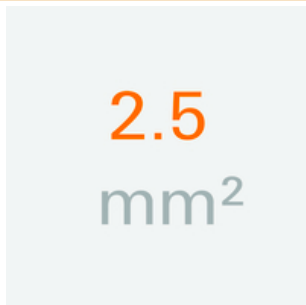
## Accessories

## Switch lock



## General ordering data

|            |                            |  |
|------------|----------------------------|--|
| Type       | DTLE 2.5/4                 | Version                                |
| Order No.  | <a href="#">2910530000</a> | Locking element (terminal), Wemid, red |
| GTIN (EAN) | 4099986519466              |  |
| Qty.       | 25 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/10 RD             | Version  |
| Order No.  | <a href="#">2108910000</a> | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 10, |
| GTIN (EAN) | 4050118486018              | Pitch in mm (P): 5.10, Insulated: Yes, Width: 48.7 mm                |
| Qty.       | 20 pc(s).                  |  |
| Type       | ZQV 2.5N/50                | Version  |
| Order No.  | <a href="#">1527730000</a> | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:  |
| GTIN (EAN) | 4050118411362              | 50, Pitch in mm (P): 5.10, Insulated: Yes, Width: 255 mm             |
| Qty.       | 5 pc(s).                   |  |
| Type       | ZQV 2.5N/9 BL              | Version  |
| Order No.  | <a href="#">1527870000</a> | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 9, |
| GTIN (EAN) | 4050118448580              | Pitch in mm (P): 5.10, Insulated: Yes, Width: 43.6 mm                |
| Qty.       | 20 pc(s).                  |  |
| Type       | ZQV 2.5N/4 BL              | Version  |
| Order No.  | <a href="#">1527780000</a> | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 4, |
| GTIN (EAN) | 4050118448634              | Pitch in mm (P): 5.10, Insulated: Yes, Width: 18.1 mm                |
| Qty.       | 60 pc(s).                  |  |
| Type       | ZQV 2.5N/8                 | Version  |
| Order No.  | <a href="#">1527670000</a> | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:  |
| GTIN (EAN) | 4050118448405              | 8, Pitch in mm (P): 5.10, Insulated: Yes, Width: 38.5 mm             |
| Qty.       | 20 pc(s).                  |  |



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|            |                            |   |
|------------|----------------------------|---|
| Type       | ZQV 2.5N/2                 | Version   |
| Order No.  | <a href="#">1527540000</a> | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:   |
| GTIN (EAN) | 4050118448467              | 2, Pitch in mm (P): 5.10, Insulated: Yes, Width: 7.9 mm               |
| Qty.       | 60 pc(s).                  |   |
| Type       | ZQV 2.5N/6                 | Version   |
| Order No.  | <a href="#">1527630000</a> | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:   |
| GTIN (EAN) | 4050118448429              | 6, Pitch in mm (P): 5.10, Insulated: Yes, Width: 28.3 mm              |
| Qty.       | 20 pc(s).                  |   |
| Type       | ZQV 2.5N/5 RD              | Version   |
| Order No.  | <a href="#">2108710000</a> | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 5,   |
| GTIN (EAN) | 4050118448511              | Pitch in mm (P): 5.10, Insulated: Yes, Width: 23.2 mm                 |
| Qty.       | 20 pc(s).                  |   |
| Type       | ZQV 2.5N/6 RD              | Version   |
| Order No.  | <a href="#">2108720000</a> | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 6,   |
| GTIN (EAN) | 4050118448504              | Pitch in mm (P): 5.10, Insulated: Yes, Width: 28.3 mm                 |
| Qty.       | 20 pc(s).                  |   |
| Type       | ZQV 2.5N/9                 | Version   |
| Order No.  | <a href="#">1527680000</a> | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:   |
| GTIN (EAN) | 4050118447996              | 9, Pitch in mm (P): 5.10, Insulated: Yes, Width: 43.6 mm              |
| Qty.       | 20 pc(s).                  |   |
| Type       | ZQV 2.5N/9 RD              | Version   |
| Order No.  | <a href="#">2108900000</a> | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 9,   |
| GTIN (EAN) | 4050118448474              | Pitch in mm (P): 5.10, Insulated: Yes, Width: 43.6 mm                 |
| Qty.       | 20 pc(s).                  |   |
| Type       | ZQV 2.5N/3                 | Version   |
| Order No.  | <a href="#">1527570000</a> | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:   |
| GTIN (EAN) | 4050118448450              | 3, Pitch in mm (P): 5.10, Insulated: Yes, Width: 13 mm                |
| Qty.       | 60 pc(s).                  |   |
| Type       | ZQV 2.5N/20                | Version   |
| Order No.  | <a href="#">1527720000</a> | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:   |
| GTIN (EAN) | 4050118447972              | 20, Pitch in mm (P): 5.10, Insulated: Yes, Width: 102 mm              |
| Qty.       | 20 pc(s).                  |   |
| Type       | ZQV 2.5N/50 BL             | Version   |
| Order No.  | <a href="#">1527920000</a> | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 50, |
| GTIN (EAN) | 4050118448559              | Pitch in mm (P): 5.10, Insulated: Yes, Width: 255 mm                  |
| Qty.       | 5 pc(s).                   |   |
| Type       | ZQV 2.5N/8 BL              | Version   |
| Order No.  | <a href="#">1527840000</a> | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 8,  |
| GTIN (EAN) | 4050118448597              | Pitch in mm (P): 5.10, Insulated: Yes, Width: 38.5 mm                 |
| Qty.       | 20 pc(s).                  |   |
| Type       | ZQV 2.5N/2 RD              | Version   |
| Order No.  | <a href="#">2108470000</a> | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 2,   |
| GTIN (EAN) | 4050118448542              | Pitch in mm (P): 5.10, Insulated: Yes, Width: 7.9 mm                  |
| Qty.       | 60 pc(s).                  |   |
| Type       | ZQV 2.5N/7 RD              | Version   |
| Order No.  | <a href="#">2108810000</a> | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 7,   |
| GTIN (EAN) | 4050118448498              | Pitch in mm (P): 5.10, Insulated: Yes, Width: 33.4 mm                 |
| Qty.       | 20 pc(s).                  |   |
| Type       | ZQV 2.5N/5                 | Version   |
| Order No.  | <a href="#">1527620000</a> | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:   |
| GTIN (EAN) | 4050118448436              | 5, Pitch in mm (P): 5.10, Insulated: Yes, Width: 23.2 mm              |
| Qty.       | 20 pc(s).                  |   |

Creation date October 5, 2024 11:38:32 PM CEST

Catalogue status 28.09.2024 / We reserve the right to make technical changes.

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## Accessories

|            |                            |   |
|------------|----------------------------|---|
| Type       | ZQV 2.5N/8 RD              | Version   |
| Order No.  | <a href="#">2108870000</a> | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 8,   |
| GTIN (EAN) | 4050118448481              | Pitch in mm (P): 5.10, Insulated: Yes, Width: 38.5 mm                 |
| Qty.       | 20 pc(s).                  |   |
| Type       | ZQV 2.5N/7 BL              | Version   |
| Order No.  | <a href="#">1527830000</a> | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 7,  |
| GTIN (EAN) | 4050118448603              | Pitch in mm (P): 5.10, Insulated: Yes, Width: 33.4 mm                 |
| Qty.       | 20 pc(s).                  |   |
| Type       | ZQV 2.5N/50 RD             | Version   |
| Order No.  | <a href="#">2109000000</a> | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 50,  |
| GTIN (EAN) | 4050118486001              | Pitch in mm (P): 5.10, Insulated: Yes, Width: 255 mm                  |
| Qty.       | 5 pc(s).                   |   |
| Type       | ZQV 2.5N/2 BL              | Version   |
| Order No.  | <a href="#">1527740000</a> | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 2,  |
| GTIN (EAN) | 4050118448658              | Pitch in mm (P): 5.10, Insulated: Yes, Width: 7.9 mm                  |
| Qty.       | 60 pc(s).                  |   |
| Type       | ZQV 2.5N/4 RD              | Version   |
| Order No.  | <a href="#">2108700000</a> | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 4,   |
| GTIN (EAN) | 4050118448528              | Pitch in mm (P): 5.10, Insulated: Yes, Width: 18.1 mm                 |
| Qty.       | 60 pc(s).                  |   |
| Type       | ZQV 2.5N/7                 | Version   |
| Order No.  | <a href="#">1527640000</a> | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:   |
| GTIN (EAN) | 4050118448412              | 7, Pitch in mm (P): 5.10, Insulated: Yes, Width: 33.4 mm              |
| Qty.       | 20 pc(s).                  |   |
| Type       | ZQV 2.5N/20 BL             | Version   |
| Order No.  | <a href="#">1527890000</a> | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 20, |
| GTIN (EAN) | 4050118448566              | Pitch in mm (P): 5.10, Insulated: Yes, Width: 102 mm                  |
| Qty.       | 20 pc(s).                  |   |
| Type       | ZQV 2.5N/20 RD             | Version   |
| Order No.  | <a href="#">2108920000</a> | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 20,  |
| GTIN (EAN) | 4050118485899              | Pitch in mm (P): 5.10, Insulated: Yes, Width: 102 mm                  |
| Qty.       | 20 pc(s).                  |   |
| Type       | ZQV 2.5N/10                | Version   |
| Order No.  | <a href="#">1527690000</a> | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:   |
| GTIN (EAN) | 4050118447989              | 10, Pitch in mm (P): 5.10, Insulated: Yes, Width: 48.7 mm             |
| Qty.       | 20 pc(s).                  |   |
| Type       | ZQV 2.5N/3 BL              | Version   |
| Order No.  | <a href="#">1527770000</a> | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 3,  |
| GTIN (EAN) | 4050118448641              | Pitch in mm (P): 5.10, Insulated: Yes, Width: 13 mm                   |
| Qty.       | 60 pc(s).                  |   |
| Type       | ZQV 2.5N/10 BL             | Version   |
| Order No.  | <a href="#">1527880000</a> | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 10, |
| GTIN (EAN) | 4050118448573              | Pitch in mm (P): 5.10, Insulated: Yes, Width: 48.7 mm                 |
| Qty.       | 20 pc(s).                  |   |
| Type       | ZQV 2.5N/3 RD              | Version   |
| Order No.  | <a href="#">2108690000</a> | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 3,   |
| GTIN (EAN) | 4050118448535              | Pitch in mm (P): 5.10, Insulated: Yes, Width: 13 mm                   |
| Qty.       | 60 pc(s).                  |   |
| Type       | ZQV 2.5N/6 BL              | Version   |
| Order No.  | <a href="#">1527820000</a> | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 6,  |
| GTIN (EAN) | 4050118448610              | Pitch in mm (P): 5.10, Insulated: Yes, Width: 28.3 mm                 |
| Qty.       | 20 pc(s).                  |   |

Creation date October 5, 2024 11:38:32 PM CEST

## WTR 2.5 STB2.3 RT

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

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## Accessories

|            |                            |  |
|------------|----------------------------|--|
| Type       | ZQV 2.5N/4                 | Version  |
| Order No.  | <a href="#">1527590000</a> | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles:  |
| GTIN (EAN) | 4050118448443              | 4, Pitch in mm (P): 5.10, Insulated: Yes, Width: 18.1 mm             |
| Qty.       | 60 pc(s).                  |  |
| Type       | ZQV 2.5N/5 BL              | Version  |
| Order No.  | <a href="#">1527790000</a> | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 5, |
| GTIN (EAN) | 4050118448627              | Pitch in mm (P): 5.10, Insulated: Yes, Width: 23.2 mm                |
| Qty.       | 20 pc(s).                  |  |

## 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 E6.3Z 0.6X3.5X70       | Version                         |
| Order No.  | <a href="#">9205670000</a> | Accessories, Screwdriver insert |
| GTIN (EAN) | 4032248772971              |                                 |
| Qty.       | 5 pc(s).                   |                                 |

## Fuse holder



The fuse holder SIHA quickly turns a disconnect terminal into a fuse terminal: simply remove the disconnect lever and attach the fuse unit.

## General ordering data

|            |                            |  |
|------------|----------------------------|--|
| Type       | SIHA 3/G20                 | Version  |
| Order No.  | <a href="#">7921560000</a> | Fuse holder for feed-through modular terminal, black, 6.3 A, |
| GTIN (EAN) | 4032248264643              | pluggable, V-0, Wemid  |
| Qty.       | 25 pc(s).                  |  |

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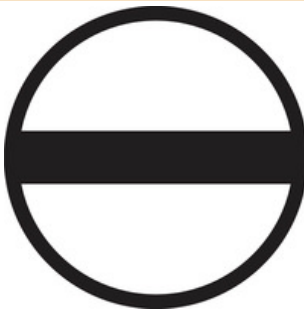
Germany

[www.weidmueller.com](http://www.weidmueller.com)**Accessories****Test plugs**

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       | PS 2.3 RT                  | Version                               |
| Order No.  | <a href="#">0180400000</a> | Test adapter (terminal), 230 V, 20 mA |
| GTIN (EAN) | 4008190060121              |                                       |
| Qty.       | 20 pc(s).                  |                                       |

**Slotted screwdriver**

VDE insulated slot-head screwdriver, SDI DIN 7437, ISO 2380/2, drive output acc. to DIN 5264, ISO 2380/1. SoftFinish grip

**General ordering data**

|            |                            |   |
|------------|----------------------------|---|
| Type       | SDIZ 0.6X3.5X100           | Version   |
| Order No.  | <a href="#">9008450000</a> | Screwdriver, Blade width (B): 3.5 mm, Blade length: 100 mm, Blade |
| GTIN (EAN) | 4032248056446              | thickness (A): 0.6 mm   |
| Qty.       | 1 pc(s).                   |   |

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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.

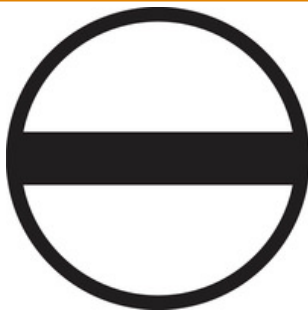
- Large range of ready-to-use markers
- Strips for fast installation
- Terminal markers, suitable for all Weidmüller cable connectors
- Available as blank MultiCard or with standard printing

**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).               |   |

## Slotted screwdriver



Slotted screwdriver with rounded blade SD DIN 5265, ISO 2380/2, output to DIN 5264, ISO 2380/1. ChromTop tip, SoftFinish grip

## General ordering data

|            |                            |                          |
|------------|----------------------------|--------------------------|
| Type       | SDS 0.6X3.5X100            | Version                  |
| Order No.  | <a href="#">9008330000</a> | Screwdriver, Screwdriver |
| GTIN (EAN) | 4032248056286              |                          |
| Qty.       | 1 pc(s).                   |                          |

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## Accessories

2.5-10 mm<sup>2</sup>


2.5-10  
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       | WAP 2.5-10 BL              | Version   |
| Order No.  | <a href="#">1050080000</a> | End plate (terminals), blue, Height: 56 mm, Width: 1.5 mm, V-0,       |
| GTIN (EAN) | 4008190136611              | Wemid   |
| Qty.       | 50 pc(s).                  |   |
| Type       | WAP 16+35 WTW 2.5-10       | Version   |
| Order No.  | <a href="#">1050100000</a> | End and partition plate for terminals, dark beige, Height: 56 mm,     |
| GTIN (EAN) | 4008190079901              | Width: 1.5 mm, V-0, Wemid   |
| Qty.       | 20 pc(s).                  |   |
| Type       | WAP 2.5-10                 | Version   |
| Order No.  | <a href="#">1050000000</a> | End plate (terminals), dark beige, Height: 56 mm, Width: 1.5 mm, V-0, |
| GTIN (EAN) | 4008190103149              | Wemid   |
| Qty.       | 50 pc(s).                  |   |

## WQB

## General ordering data

|            |                            |   |
|------------|----------------------------|---|
| Type       | WQB B/10                   | Version   |
| Order No.  | <a href="#">1579050000</a> | Cross-connector (terminal), when screwed in, black, 24 A, Number of |
| GTIN (EAN) | 4008190094508              | poles: 10, Pitch in mm (P): 5.10, Insulated: Yes, Width: 48.26 mm   |
| Qty.       | 20 pc(s).                  |   |
| Type       | WQB B/24                   | Version   |
| Order No.  | <a href="#">1579060000</a> | Cross-connector (terminal), when screwed in, black, 24 A, Number of |
| GTIN (EAN) | 4008190188597              | poles: 24, Pitch in mm (P): 5.10, Insulated: Yes, Width: 123.22 mm  |
| Qty.       | 20 pc(s).                  |   |
| Type       | WQB B/3                    | Version   |
| Order No.  | <a href="#">1579020000</a> | Cross-connector (terminal), when screwed in, black, 24 A, Number of |
| GTIN (EAN) | 4008190062392              | poles: 3, Pitch in mm (P): 5.10, Insulated: Yes, Width: 15.28 mm    |
| Qty.       | 50 pc(s).                  |   |

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## Accessories

|            |                            |   |
|------------|----------------------------|---|
| Type       | WQB B/4                    | Version   |
| Order No.  | <a href="#">1579030000</a> | Cross-connector (terminal), when screwed in, black, 24 A, Number of |
| GTIN (EAN) | 4008190185046              | poles: 4, Pitch in mm (P): 5.10, Insulated: Yes, Width: 20.42 mm    |
| Qty.       | 50 pc(s).                  |   |
| Type       | WQB B/2                    | Version   |
| Order No.  | <a href="#">1579010000</a> | Cross-connector (terminal), when screwed in, black, 24 A, Number of |
| GTIN (EAN) | 4008190021696              | poles: 2, Pitch in mm (P): 5.10, Insulated: Yes, Width: 10.14 mm    |
| Qty.       | 50 pc(s).                  |   |
| Type       | WQB B/6                    | Version   |
| Order No.  | <a href="#">1579040000</a> | Cross-connector (terminal), when screwed in, black, 24 A, Number of |
| GTIN (EAN) | 4008190081041              | poles: 6, Pitch in mm (P): 5.10, Insulated: Yes, Width: 30.7 mm     |
| Qty.       | 20 pc(s).                  |   |

## Shielding connection



With the LS 2.8 WDU2.5-10, many feed-through modular terminal blocks from the W series can be converted very easily. Inserting the LS 2.8 WDU2.5-10 allows the cable shielding braid to be looped through directly at the terminal block by soldering or using a suitable flat cable lug.

## General ordering data

|            |                            |                      |
|------------|----------------------------|----------------------|
| Type       | LS 2.8 WDU2.5-10           | Version              |
| Order No.  | <a href="#">1056400000</a> | W-Series, Shield bus |
| GTIN (EAN) | 4008190036454              |                      |
| Qty.       | 100 pc(s).                 |                      |

## WTR 2.5 STB2.3 RT

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## Accessories

## WS 12/5



## WS/ DEK

MultiMark terminal markers use an innovative composite material made from two components. The hard base contour of the marker snaps securely into the connector. The elastic surface finish makes the marker easy to mount. This specially punched material enables the strips to be stretched to accommodate the slight variations in spacing that tend to add up, especially with long terminal blocks. Another advantage: the excellent printability of the surface material guarantees durable and wear-resistant labelling. A print resolution of 300 dpi also produces a very legible script.

## Your benefits with MultiMark

- Firm hold and durable printing
- Continuous strips save installation time
- Easy mounting thanks to an innovative composite material
- Large label field for optimal legibility
- High flexibility thanks to manufacturer independence

## General ordering data

|            |                            |  |
|------------|----------------------------|--|
| Type       | WS 12/5 MM WS              | Version  |
| Order No.  | <a href="#">2007190000</a> | WS, Terminal marker, 12 x 5 mm, Weidmueller, white |
| GTIN (EAN) | 4050118392036              |  |
| Qty.       | 800 pc(s).                 |  |

## W-Series



Weidmüller's range of products includes end brackets that guarantee a permanent, reliable mounting on the terminal rail and prevent sliding. Versions with and without screws are available. The end brackets include marking options, also for group markers, and also a test plug holder.

## General ordering data

|            |                            |  |
|------------|----------------------------|--|
| Type       | WEW 35/2                   | Version  |
| Order No.  | <a href="#">1061200000</a> | End bracket, dark beige, TS 35, HB, Wemid, Width: 8 mm, 100 °C |
| GTIN (EAN) | 4008190030230              |  |
| Qty.       | 50 pc(s).                  |  |