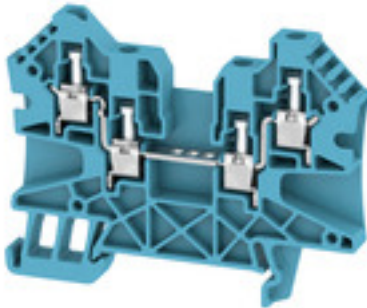


**WDU 4/ZZ BL****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

To feed through power, signal, and data is the classical requirement in electrical engineering and panel building. The insulating material, the connection system and the design of the terminal blocks are the differentiating features. A feed-through terminal block is suitable for joining and/or connecting one or more conductors. They could have one or more connection levels that are on the same potential or insulated against one another.

**General ordering data**

|            |  |
|------------|--|
| Version    | Feed-through terminal block, Screw connection, blue, 4 mm <sup>2</sup> , 32 A, 800 V, Number of connections: 4, Number of levels: 1, TS 35, V-0, Wemid, 130 °C |
| Order No.  | <a href="#">1114720000</a>   |
| Type       | WDU 4/ZZ BL  |
| GTIN (EAN) | 4032248893171  |
| Qty.       | 50 pc(s).  |

## WDU 4/ZZ BL

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## Technical data

## Dimensions and weights

|                          |            |                |            |
|--------------------------|------------|----------------|------------|
| Depth                    | 53 mm      | Depth (inches) | 2.087 inch |
| Depth including DIN rail | 53.5 mm    | Height         | 70 mm      |
| Height (inches)          | 2.756 inch | Width          | 6.1 mm     |
| Width (inches)           | 0.24 inch  | Net weight     | 14.52 g    |

## Temperatures

|                                  |                |                                  |        |
|----------------------------------|----------------|----------------------------------|--------|
| Storage temperature              | -25 °C...55 °C | Continuous operating temp., min. | -60 °C |
| Continuous operating temp., max. | 130 °C         |                                  |        |

## Material data

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

## Rating data IECEx/ATEX

|                                |                   |                                 |                   |
|--------------------------------|-------------------|---------------------------------|-------------------|
| Certificate No. (ATEX)         | DEMKO14ATEX1338U  | Certificate No. (IECEX)         | IECEXULD14.0005U  |
| Max. voltage (ATEX)            | 690 V             | Current (ATEX)                  | 32 A              |
| Wire cross section max. (ATEX) | 4 mm <sup>2</sup> | Max. voltage (IECEX)            | 690 V             |
| Current (IECEX)                | 32 A              | Wire cross section max. (IECEX) | 4 mm <sup>2</sup> |
| Marking EN 60079-7             | Ex eb II C Gb     | Ex 2014/34/EU label             | II 2 G D          |

## System specifications

|                               |   |                                     |       |
|-------------------------------|---|-------------------------------------|-------|
| Version                       | Screw connection, Twin connection, for plug-in cross-connector, One end without connector | End cover plate required            | Yes   |
| Number of levels              | 1   | Number of clamping points per level | 4     |
| Number of potentials per tier | 1   | Levels cross-connected internally   | No    |
| PE connection                 | No  | Rail                                | TS 35 |

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

## Conductors for clamping (additional connection)

Connection type, additional connection Screw connection

## Conductors for clamping (rated connection)

Blade size 0.6 x 3.5 mm

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## Technical data

|   |  |                              |                       |                  |  |  |
|---|--|------------------------------|-----------------------|------------------|--|--|
| Clampable conductor   | Connection specification               |                              | Screw connection      |                  |  |  |
|   | Cross-section for conductor connection | Type                         | solid, H05(07) V-U    |                  |  |  |
|   |  | min.                         | 0.5 mm <sup>2</sup>   |                  |  |  |
|   |  | max.                         | 6 mm <sup>2</sup>     |                  |  |  |
|   |  | nominal                      | 4 mm <sup>2</sup>     |                  |  |  |
|   | wire end ferrule                       | Stripping length             | min.                  | 10 mm            |  |  |
|   |  |                              | max.                  | 10 mm            |  |  |
|   |  |                              | nominal               | 10 mm            |  |  |
|   |  | Tightening torque            | min.                  | 0.5 Nm           |  |  |
|   |  |                              | max.                  | 0.8 Nm           |  |  |
|   |  | Recommended wire-end ferrule |                       |                  |  |  |
|   |  | Connection specification     |                       | Screw connection |  |  |
|   | Cross-section for conductor connection | Type                         | flexible, H05(07) V-K |                  |  |  |
|   |  | min.                         | 0.5 mm <sup>2</sup>   |                  |  |  |
|   |  | max.                         | 4 mm <sup>2</sup>     |                  |  |  |
|   |  | nominal                      | 4 mm <sup>2</sup>     |                  |  |  |
|   | wire end ferrule                       | Stripping length             | min.                  | 10 mm            |  |  |
|   |  |                              | max.                  | 10 mm            |  |  |
|   |  |                              | nominal               | 10 mm            |  |  |
| Tightening torque   |  | min.                         | 0.5 Nm                |                  |  |  |
|   |  | max.                         | 0.8 Nm                |                  |  |  |
| Recommended wire-end ferrule  |  |                              |                       |                  |  |  |
| Clamping range, max.  |  | 6 mm <sup>2</sup>            |                       |                  |  |  |
| Clamping range, min.  | 0.05 mm <sup>2</sup>                   |                              |                       |                  |  |  |
| Clamping screw  | M 3                                    |                              |                       |                  |  |  |
| Connection direction  | on side                                |                              |                       |                  |  |  |
| Gauge to IEC 60947-1  | A4                                     |                              |                       |                  |  |  |
| Number of connections   | 4                                      |                              |                       |                  |  |  |
| Stripping length  | 10 mm                                  |                              |                       |                  |  |  |
| Tightening torque, max.   | 0.8 Nm                                 |                              |                       |                  |  |  |
| Tightening torque, min.   | 0.5 Nm                                 |                              |                       |                  |  |  |
| Type of connection  | Screw connection                       |                              |                       |                  |  |  |
| 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. | 4 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, solid core, max.   | 6 mm <sup>2</sup>                      |                              |                       |                  |  |  |
| Wire connection cross-section, solid core, min.   | 0.5 mm <sup>2</sup>                    |                              |                       |                  |  |  |

## Dimensions

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

## General

|      |       |           |               |
|------|-------|-----------|---------------|
| Rail | TS 35 | Standards | IEC 60947-7-1 |
|------|-------|-----------|---------------|

## WDU 4/ZZ BL

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## Technical data

## Rating data

|  |                   |                                 |               |
|--|-------------------|---------------------------------|---------------|
| Rated cross-section                          | 4 mm <sup>2</sup> | Rated voltage                   | 800 V         |
| Rated DC voltage                             | 800 V             | Rated current                   | 32 A          |
| Current at maximum wires                     | 32 A              | Standards                       | IEC 60947-7-1 |
| Volume resistance according to IEC 60947-7-x | 1 mΩ              | Rated impulse withstand voltage | 8 kV          |
| Power loss in accordance with IEC 60947-7-x  | 1.02 W            | Pollution severity              | 3             |

## UL rating data

|  |        |  |        |
|--|--------|--|--------|
| Certificate No. (cURus)                    | E60693 | Conductor size Factory wiring max. (cURus) | 10 AWG |
| Conductor size Factory wiring min. (cURus) | 30 AWG | Conductor size Field wiring max. (cURus)   | 10 AWG |
| Conductor size Field wiring min. (cURus)   | 30 AWG | Current size B (cURus)                     | 30 A   |
| Current size C (cURus)                     | 30 A   | Voltage size B (cURus)                     | 600 V  |
| Voltage size C (cURus)                     | 600 V  |  |        |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000897    | ETIM 7.0    | EC000897    |
| ETIM 8.0    | EC000897    | ETIM 9.0    | EC000897    |
| ECLASS 9.0  | 27-14-11-20 | ECLASS 9.1  | 27-14-11-20 |
| ECLASS 10.0 | 27-14-11-20 | ECLASS 11.0 | 27-14-11-20 |
| ECLASS 12.0 | 27-14-11-20 | ECLASS 13.0 | 27-25-01-01 |
| ECLASS 14.0 | 27-25-01-01 |             |             |

## Environmental Product Compliance

|                        |                             |
|------------------------|-----------------------------|
| REACH SVHC             | /                           |
| RoHS Compliance Status | Compliant without exemption |

## Approvals

Approvals



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

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[www.weidmueller.com](http://www.weidmueller.com)**Technical data****Downloads**

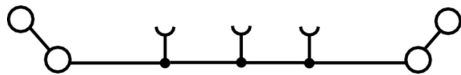
|  |   |
|--|---|
| Approval/Certificate/Document of Conformity                  | <a href="#">Attestation of Conformity</a>         |
|  | <a href="#">IECEX Certificate</a>                 |
|  | <a href="#">UKCA Ex Attestation of Conformity</a> |
|  | <a href="#">UKCA Ex Certificate</a>               |
|  | <a href="#">CE Declaration of Conformity</a>      |
|  | <a href="#">ATEX Certificate</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>                   |
| User Documentation   | <a href="#">NTI WDU/WPE 4 ZZ</a>                  |
|  | <a href="#">StorageConditionsTerminalBlocks</a>   |
| Catalogues   | <a href="#">Catalogues in PDF-format</a>          |
| Brochures  |   |

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## Drawings



## WDU 4/ZZ BL

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## Accessories

## DEK 5/6



## 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       | DEK 5/6 MM WS              | Version  |
| Order No.  | <a href="#">2007120000</a> | Dekafix, Terminal marker, 5 x 6 mm, Weidmueller, white |
| GTIN (EAN) | 4050118392104              |  |
| Qty.       | 600 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).                  |  |

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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 5/6 MC NE WS           | Version   |
| Order No.  | <a href="#">1609820000</a> | Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00 |
| GTIN (EAN) | 4008190203436              | Weidmueller, white  |
| Qty.       | 1,000 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 12/6 MC NE WS           | Version  |
| Order No.  | <a href="#">1609900000</a> | WS, Terminal marker, 12 x 6 mm, Pitch in mm (P): 6.00 Weidmueller, |
| GTIN (EAN) | 4008190203467              | Allen-Bradley, white   |
| Qty.       | 600 pc(s).                 |  |



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## Accessories

## WS 12/6



## 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 12/6 MM WS              | Version  |
| Order No.  | <a href="#">2007200000</a> | WS, Terminal marker, 12 x 6 mm, Weidmueller, white |
| GTIN (EAN) | 4050118391886              |  |
| Qty.       | 600 pc(s).                 |  |

## W-Series



A partition plate is used for the optical separation of circuits or used for electrical isolation from neighbouring cross-connectors. In contrast to the end plate, the contour can be larger than the adjacent terminal blocks. However, it should not be smaller, as otherwise the required clearance and creepage distances within the application can no longer be maintained.

## General ordering data

|            |                            |   |
|------------|----------------------------|---|
| Type       | WTW EN                     | Version   |
| Order No.  | <a href="#">1058800000</a> | Partition plate (terminal), dark beige, Height: 86 mm, Width: 3 mm, |
| GTIN (EAN) | 4008190140175              | V-O, Wemid  |
| Qty.       | 20 pc(s).                  |   |

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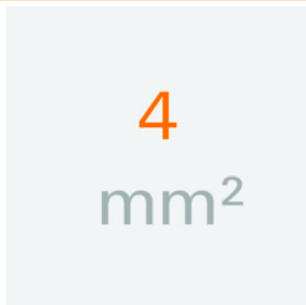
## Accessories

4 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 WDU/WTR4/ZZ            | Version   |
|------------|----------------------------|---|
| Order No.  | <a href="#">1905150000</a> | End plate (terminals), dark beige, Height: 68.88 mm, Width: 1.5 mm, |
| GTIN (EAN) | 4032248523405              | V-O, Wemid  |
| Qty.       | 50 pc(s).                  |   |

4 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 4N/30 BL               | Version   |
|------------|----------------------------|---|
| Order No.  | <a href="#">2561610000</a> | Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 30, |
| GTIN (EAN) | 4050118569971              | Pitch in mm (P): 6.10, Width: 181.7 mm                                |
| Qty.       | 5 pc(s).                   |   |
| Type       | ZQV 4N/10 BL               | Version   |
| Order No.  | <a href="#">1528230000</a> | Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 10, |
| GTIN (EAN) | 4050118333138              | Pitch in mm (P): 6.10, Insulated: Yes, Width: 58.7 mm                 |
| Qty.       | 20 pc(s).                  |   |
| Type       | ZQV 4N/30 RD               | Version   |
| Order No.  | <a href="#">2561600000</a> | Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 30,  |
| GTIN (EAN) | 4050118569964              | Pitch in mm (P): 6.10, Width: 181.7 mm                                |
| Qty.       | 5 pc(s).                   |   |
| Type       | ZQV 4N/10 RD               | Version   |
| Order No.  | <a href="#">2460740000</a> | Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 10,  |
| GTIN (EAN) | 4050118476163              | Pitch in mm (P): 6.10, Width: 58.7 mm                                 |
| Qty.       | 20 pc(s).                  |   |
| Type       | ZQV 4N/30                  | Version   |
| Order No.  | <a href="#">2561580000</a> | Cross-connector (terminal), Plugged, orange, 32 A, Number of poles:   |
| GTIN (EAN) | 4050118570113              | 30, Pitch in mm (P): 6.10, Width: 181.7 mm                            |
| Qty.       | 5 pc(s).                   |   |

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## Accessories

|            |                            |  |
|------------|----------------------------|--|
| Type       | ZQV 4N/2 BL                | Version  |
| Order No.  | <a href="#">1528040000</a> | Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 2,   |
| GTIN (EAN) | 4050118332773              | Pitch in mm (P): 6.10, Insulated: Yes, Width: 9.9 mm                   |
| Qty.       | 60 pc(s).                  |  |
| Type       | ZQV 4N/5 BL                | Version  |
| Order No.  | <a href="#">1528140000</a> | Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 5,   |
| GTIN (EAN) | 4050118333015              | Pitch in mm (P): 6.10, Insulated: Yes, Width: 28.2 mm                  |
| Qty.       | 60 pc(s).                  |  |
| Type       | ZQV 4N/9 BK                | Version  |
| Order No.  | <a href="#">2831780000</a> | Cross-connector (terminal), Plugged, black, 32 A, Number of poles: 20, |
| GTIN (EAN) | 4064675417019              | Pitch in mm (P): 6.10, Insulated: Yes, Width: 119.7 mm                 |
| Qty.       | 20 pc(s).                  |  |
| Type       | ZQV 4N/20 BK               | Version  |
| Order No.  | <a href="#">2831880000</a> | Cross-connector (terminal), Plugged, black, 32 A, Number of poles: 20, |
| GTIN (EAN) | 4064675417118              | Pitch in mm (P): 6.10, Insulated: Yes, Width: 125.8 mm                 |
| Qty.       |                            |  |
| Type       | ZQV 4N/3 BL                | Version  |
| Order No.  | <a href="#">1528080000</a> | Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 3,   |
| GTIN (EAN) | 4050118333008              | Pitch in mm (P): 6.10, Insulated: Yes, Width: 16 mm                    |
| Qty.       | 60 pc(s).                  |  |
| Type       | ZQV 4N/3 RD                | Version  |
| Order No.  | <a href="#">2460810000</a> | Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 3,    |
| GTIN (EAN) | 4050118476231              | Pitch in mm (P): 6.10, Width: 16 mm                                    |
| Qty.       | 60 pc(s).                  |  |
| Type       | ZQV 4N/2 WT                | Version  |
| Order No.  | <a href="#">2831800000</a> | Cross-connector (terminal), Plugged, white, 32 A, Number of poles:     |
| GTIN (EAN) | 4064675417033              | 20, Pitch in mm (P): 6.10, Insulated: Yes, Width: 119.7 mm             |
| Qty.       | 60 pc(s).                  |  |
| Type       | ZQV 4N/50 RD               | Version  |
| Order No.  | <a href="#">2460730000</a> | Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 50,   |
| GTIN (EAN) | 4050118476156              | Pitch in mm (P): 6.10, Insulated: Yes, Width: 303.7 mm                 |
| Qty.       | 5 pc(s).                   |  |
| Type       | ZQV 4N/6 BL                | Version  |
| Order No.  | <a href="#">1528170000</a> | Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 6,   |
| GTIN (EAN) | 4050118332926              | Pitch in mm (P): 6.10, Insulated: Yes, Width: 34.3 mm                  |
| Qty.       | 20 pc(s).                  |  |
| Type       | ZQV 4N/10                  | Version  |
| Order No.  | <a href="#">1528090000</a> | Cross-connector (terminal), Plugged, orange, 32 A, Number of poles:    |
| GTIN (EAN) | 4050118332896              | 10, Pitch in mm (P): 6.10, Insulated: Yes, Width: 58.7 mm              |
| Qty.       | 20 pc(s).                  |  |
| Type       | ZQV 4N/6 RD                | Version  |
| Order No.  | <a href="#">2460780000</a> | Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 6,    |
| GTIN (EAN) | 4050118476200              | Pitch in mm (P): 6.10, Insulated: Yes, Width: 34.3 mm                  |
| Qty.       | 20 pc(s).                  |  |
| Type       | ZQV 4N/8 RD                | Version  |
| Order No.  | <a href="#">2460760000</a> | Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 8,    |
| GTIN (EAN) | 4050118476187              | Pitch in mm (P): 6.10, Insulated: Yes, Width: 46.5 mm                  |
| Qty.       | 20 pc(s).                  |  |
| Type       | ZQV 4N/6                   | Version  |
| Order No.  | <a href="#">1527990000</a> | Cross-connector (terminal), Plugged, orange, 32 A, Number of poles:    |
| GTIN (EAN) | 4050118332919              | 6, Pitch in mm (P): 6.10, Insulated: Yes, Width: 34.3 mm               |
| Qty.       | 20 pc(s).                  |  |

## WDU 4/ZZ BL

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Accessories

|            |                            |   |
|------------|----------------------------|---|
| Type       | ZQV 4N/9                   | Version   |
| Order No.  | <a href="#">1528070000</a> | Cross-connector (terminal), Plugged, orange, 32 A, Number of poles:   |
| GTIN (EAN) | 4050118332797              | 9, Pitch in mm (P): 6.10, Insulated: Yes, Width: 52.6 mm              |
| Qty.       | 20 pc(s).                  |   |
| Type       | ZQV 4N/3                   | Version   |
| Order No.  | <a href="#">1527940000</a> | Cross-connector (terminal), Plugged, orange, 32 A, Number of poles:   |
| GTIN (EAN) | 4050118332865              | 3, Pitch in mm (P): 6.10, Insulated: Yes, Width: 16 mm                |
| Qty.       | 60 pc(s).                  |   |
| Type       | ZQV 4N/6 WT                | Version   |
| Order No.  | <a href="#">2831840000</a> | Cross-connector (terminal), Plugged, white, 32 A, Number of poles: 2, |
| GTIN (EAN) | 4064675417071              | Pitch in mm (P): 6.10, Insulated: Yes, Width: 9.9 mm                  |
| Qty.       | 20 pc(s).                  |   |
| Type       | ZQV 4N/10 WT               | Version   |
| Order No.  | <a href="#">2831790000</a> | Cross-connector (terminal), Plugged, white, 32 A, Number of poles:    |
| GTIN (EAN) | 4064675417026              | 10, Pitch in mm (P): 6.10, Insulated: Yes, Width: 58.7 mm             |
| Qty.       | 20 pc(s).                  |   |
| Type       | ZQV 4N/2                   | Version   |
| Order No.  | <a href="#">1527930000</a> | Cross-connector (terminal), Plugged, orange, 32 A, Number of poles:   |
| GTIN (EAN) | 4050118332766              | 2, Pitch in mm (P): 6.10, Insulated: Yes, Width: 9.9 mm               |
| Qty.       | 60 pc(s).                  |   |
| Type       | ZQV 4N/32                  | Version   |
| Order No.  | <a href="#">2561670000</a> | Cross-connector (terminal), Plugged, orange, 32 A, Number of poles:   |
| GTIN (EAN) | 4050118570175              | 32, Pitch in mm (P): 6.00, Insulated: Yes, Width: 193.9 mm            |
| Qty.       | 5 pc(s).                   |   |
| Type       | ZQV 4N/4                   | Version   |
| Order No.  | <a href="#">1527970000</a> | Cross-connector (terminal), Plugged, orange, 32 A, Number of poles:   |
| GTIN (EAN) | 4050118332889              | 4, Pitch in mm (P): 6.10, Insulated: Yes, Width: 22.1 mm              |
| Qty.       | 60 pc(s).                  |   |
| Type       | ZQV 4N/2 RD                | Version   |
| Order No.  | <a href="#">2460450000</a> | Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 2,   |
| GTIN (EAN) | 4050118476149              | Pitch in mm (P): 6.10, Width: 9.9 mm                                  |
| Qty.       | 60 pc(s).                  |   |
| Type       | ZQV 4N/50                  | Version   |
| Order No.  | <a href="#">1528130000</a> | Cross-connector (terminal), Plugged, orange, 32 A, Number of poles:   |
| GTIN (EAN) | 4050118332902              | 50, Pitch in mm (P): 6.10, Insulated: Yes, Width: 303.7 mm            |
| Qty.       | 5 pc(s).                   |   |
| Type       | ZQV 4N/5                   | Version   |
| Order No.  | <a href="#">1527980000</a> | Cross-connector (terminal), Plugged, orange, 32 A, Number of poles:   |
| GTIN (EAN) | 4050118332759              | 5, Pitch in mm (P): 6.10, Insulated: Yes, Width: 28.2 mm              |
| Qty.       | 60 pc(s).                  |   |
| Type       | ZQV 4N/9 RD                | Version   |
| Order No.  | <a href="#">2460750000</a> | Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 9,   |
| GTIN (EAN) | 4050118476170              | Pitch in mm (P): 6.10, Insulated: Yes, Width: 52.6 mm                 |
| Qty.       | 20 pc(s).                  |   |
| Type       | ZQV 4N/5 WT                | Version   |
| Order No.  | <a href="#">2831830000</a> | Cross-connector (terminal), Plugged, white, 32 A, Number of poles:    |
| GTIN (EAN) | 4064675417064              | 41, Pitch in mm (P): 6.10, Insulated: Yes, Width: 247.8 mm            |
| Qty.       | 60 pc(s).                  |   |
| Type       | ZQV 4N/9 WT                | Version   |
| Order No.  | <a href="#">2831870000</a> | Cross-connector (terminal), Plugged, white, 32 A, Number of poles:    |
| GTIN (EAN) | 4064675417101              | 10, Pitch in mm (P): 6.10, Insulated: Yes, Width: 58.7 mm             |
| Qty.       | 20 pc(s).                  |   |

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Catalogue status 17.08.2024 / We reserve the right to make technical changes.

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## WDU 4/ZZ BL

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Klingenbergstraße 26

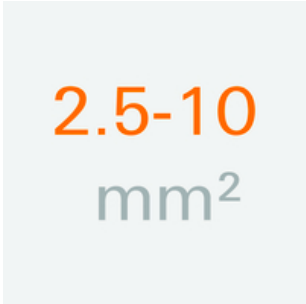
D-32758 Detmold

Germany

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## Accessories

|            |                            |  |
|------------|----------------------------|--|
| Type       | ZQV 4N/9 BL                | Version  |
| Order No.  | <a href="#">1528220000</a> | Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 9,   |
| GTIN (EAN) | 4050118333107              | Pitch in mm (P): 6.10, Insulated: Yes, Width: 52.6 mm                  |
| Qty.       | 20 pc(s).                  |  |
| Type       | ZQV 4N/41 BK               | Version  |
| Order No.  | <a href="#">2831890000</a> | Cross-connector (terminal), Plugged, black, 32 A, Number of poles: 41, |
| GTIN (EAN) | 4064675417125              | Pitch in mm (P): 6.10, Insulated: Yes, Width: 253.9 mm                 |
| Qty.       | 10 pc(s).                  |  |
| Type       | ZQV 4N/5 RD                | Version  |
| Order No.  | <a href="#">2460790000</a> | Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 5,    |
| GTIN (EAN) | 4050118476217              | Pitch in mm (P): 6.10, Insulated: Yes, Width: 28.2 mm                  |
| Qty.       | 60 pc(s).                  |  |

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 2.5-10/0.5MM           | Version   |
| Order No.  | <a href="#">1966380000</a> | End plate (terminals), dark beige, Height: 54.5 mm, Width: 0.35 mm, |
| GTIN (EAN) | 4032248688616              | V-O, Wemid  |
| Qty.       | 50 pc(s).                  |   |

## 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).                 |                            |

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## Accessories

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