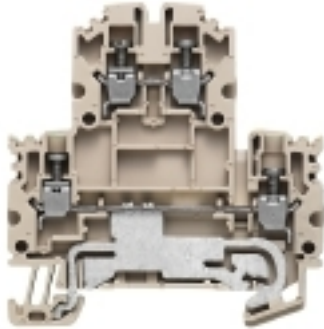


**WDK 2.5N DU-PE****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Product image****Klippon® Connect with clamping yoke Technology**

The high reliability and variety of designs of the terminal blocks with clamping yoke connections make planning easier and optimises operational safety. Klippon® Connect provides a proven response to a range of different requirements.

**General ordering data**

|            |                                                                                       |
|------------|---------------------------------------------------------------------------------------|
| Version    | Double-tier terminal, Screw connection, 2.5 mm <sup>2</sup> , 800 V, 24 A, dark beige |
| Order No.  | <a href="#">1041650000</a>                                                            |
| Type       | WDK 2.5N DU-PE                                                                        |
| GTIN (EAN) | 4032248138739                                                                         |
| Qty.       | 50 pc(s).                                                                             |

## WDK 2.5N DU-PE

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Technical data

## Dimensions and weights

|                          |            |                |            |
|--------------------------|------------|----------------|------------|
| Depth                    | 62 mm      | Depth (inches) | 2.441 inch |
| Depth including DIN rail | 62.45 mm   | Height         | 61 mm      |
| Height (inches)          | 2.402 inch | Width          | 5.1 mm     |
| Width (inches)           | 0.201 inch | Net weight     | 16.233 g   |

## Temperatures

|                                  |                |                                  |                                                                                                   |
|----------------------------------|----------------|----------------------------------|---------------------------------------------------------------------------------------------------|
| Storage temperature              |                | Operating temperature range      | For operating temperature range see EC Design Test Certificate / IEC Ex-Certificate of Conformity |
|                                  | -25 °C...55 °C |                                  |                                                                                                   |
| Continuous operating temp., min. | -60 °C         | Continuous operating temp., max. | 130 °C                                                                                            |

## Material data

|                           |       |        |            |
|---------------------------|-------|--------|------------|
| Material                  | Wemid | Colour | dark beige |
| UL 94 flammability rating | V-0   |        |            |

## Rating data IECEx/ATEX

|                                |                                                                                                   |                                 |                   |
|--------------------------------|---------------------------------------------------------------------------------------------------|---------------------------------|-------------------|
| Certificate No. (ATEX)         | DEMKO15ATEX1346U                                                                                  | Certificate No. (IECEX)         | IECEXULD15.0003U  |
| Max. voltage (ATEX)            | 550 V                                                                                             | Current (ATEX)                  | 24 A              |
| Wire cross section max. (ATEX) | 4 mm <sup>2</sup>                                                                                 | Max. voltage (IECEX)            | 550 V             |
| Current (IECEX)                | 24 A                                                                                              | Wire cross section max. (IECEX) | 4 mm <sup>2</sup> |
| Operating temperature range    | For operating temperature range see EC Design Test Certificate / IEC Ex-Certificate of Conformity | Marking EN 60079-7              |                   |
| Ex 2014/34/EU label            | II 2 G D                                                                                          |                                 | Ex eb II C Gb     |

## System specifications

|                                     |                                                                                              |                               |     |
|-------------------------------------|----------------------------------------------------------------------------------------------|-------------------------------|-----|
| Version                             | Screw connection, for plug-in cross-connector, With PE connection, One end without connector | End cover plate required      | Yes |
| Number of potentials                | 2                                                                                            | Number of levels              | 2   |
| Number of clamping points per level | 2                                                                                            | Number of potentials per tier | 1   |
| Levels cross-connected internally   | No                                                                                           | PE connection                 | Yes |
| Rail                                | TS 35                                                                                        | N-function                    | No  |
| PE function                         | Yes                                                                                          | 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 | Yes   | Number of similar terminals | 1       |
| Open sides               | right | Type of mounting            | Snap-on |

## WDK 2.5N DU-PE

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Technical data

## CSA rating data

|                               |                |                               |        |
|-------------------------------|----------------|-------------------------------|--------|
| Certificate No. (CSA)         | 200039-1057876 | Current size B (CSA)          | 20 A   |
| Current size D (CSA)          | 5 A            | Voltage size B (CSA)          | 300 V  |
| Voltage size D (CSA)          | 600 V          | Wire cross section max. (CSA) | 12 AWG |
| Wire cross section min. (CSA) | 26 AWG         |                               |        |

## 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 2.5               |
| 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                                                                   | 4                    | Stripping length                                                                        | 8 mm                |
| Tightening torque, max.                                                                 | 0.6 Nm               | Tightening torque, min.                                                                 | 0.4 Nm              |
| Torque level with DMS electric screwdriver                                              | 1                    | Type of connection                                                                      | 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> |

## General

|                                         |        |                                         |                      |
|-----------------------------------------|--------|-----------------------------------------|----------------------|
| Rail                                    | TS 35  | Standards                               | IEC 60947-7-1 (-7-2) |
| 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                                | 800 V   |
| Rated current                   | 24 A                 | Current at maximum wires                     | 28 A    |
| Standards                       | IEC 60947-7-1 (-7-2) | Volume resistance according to IEC 60947-7-x | 1.33 mΩ |
| Rated impulse withstand voltage | 8 kV                 | Power loss in accordance with IEC 60947-7-x  | 0.77 W  |
| Pollution severity              | 3                    |                                              |         |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000897    | ETIM 7.0    | EC000897    |
| ETIM 8.0    | 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 |             |             |

## WDK 2.5N DU-PE

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Technical data

## Approvals

Approvals



ROHS

Conform

## Downloads

Approval/Certificate/Document of  
Conformity

[Attestation of Conformity](#)  
[IECEX Certificate](#)  
[ATEX Certificate](#)  
[ATEX Certificate](#)  
[CB Test Certificate](#)  
[CB Certificate](#)  
[EAC certificate](#)  
[EAC EX Certificate](#)  
[CCC Ex Certificate](#)  
[CE Declaration of Conformity](#)  
[CE Declaration of Conformity all terminals](#)

Engineering Data

[CAD data – STEP](#)

Engineering Data

[EPLAN, WSCAD, Zuken E3.S](#)

User Documentation

[StorageConditionsTerminalBlocks](#)  
[NTI WDK 2.5N DU PE](#)  
[NTI WDK 2.5NV DU PE](#)

Catalogues

[Catalogues in PDF-format](#)

Brochures

### WDK 2.5N DU-PE

**Weidmüller Interface GmbH & Co. KG**

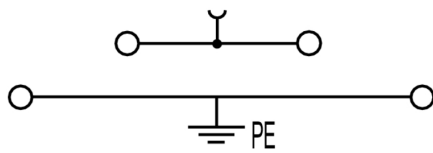
Klingenbergstraße 26

D-32758 Detmold

Germany

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

## Drawings



**WDK 2.5N DU-PE****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

## WDK 2.5N DU-PE

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Accessories

## WS 8/5



## 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 8/5 MM WS               | Version                                           |
| Order No.  | <a href="#">2007150000</a> | WS, Terminal marker, 8 x 5 mm, Weidmueller, white |
| GTIN (EAN) | 4050118392029              |                                                   |
| Qty.       | 800 pc(s).                 |                                                   |

2.5/4 mm<sup>2</sup>

2.5/4  
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 WDK2.5/4 N             | Version             |
| Order No.  | <a href="#">1084000000</a> | W-Series, End plate |
| GTIN (EAN) | 4032248127351              |                     |
| Qty.       | 20 pc(s).                  |                     |
| Type       | WAP WDK2.5/4 N BL          | Version             |
| Order No.  | <a href="#">1084080000</a> | W-Series, End plate |
| GTIN (EAN) | 4032248127337              |                     |
| Qty.       | 20 pc(s).                  |                     |

## WDK 2.5N DU-PE

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Accessories

## 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> | W-Series, End bracket |
| GTIN (EAN) | 4008190030230              |                       |
| Qty.       | 50 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/5 RT              | Version                                                          |
| Order No.  | <a href="#">1717930000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 5 |
| GTIN (EAN) | 4008190349370              |                                                                  |
| Qty.       | 20 pc(s).                  |                                                                  |
| Type       | ZQV 2.5N/5 WS              | Version                                                          |
| Order No.  | <a href="#">1193290000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 5 |
| GTIN (EAN) | 4032248976331              |                                                                  |
| Qty.       | 20 pc(s).                  |                                                                  |
| Type       | ZQV 2.5N/9 GE              | Version                                                          |
| Order No.  | <a href="#">1693870000</a> | Z-series, Cross-connector, 24 A                                  |
| GTIN (EAN) | 4008190883706              |                                                                  |
| Qty.       | 20 pc(s).                  |                                                                  |
| Type       | ZQV 2.5N/3 RT              | Version                                                          |
| Order No.  | <a href="#">1717910000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 3 |
| GTIN (EAN) | 4008190349318              |                                                                  |
| Qty.       | 60 pc(s).                  |                                                                  |
| Type       | ZQV 2.5N/50 BL             | Version                                                          |
| Order No.  | <a href="#">1718180000</a> | Accessories, Cross-connector, 24 A                               |
| GTIN (EAN) | 4008190349721              |                                                                  |
| Qty.       | 5 pc(s).                   |                                                                  |

## WDK 2.5N DU-PE

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Accessories

|            |                            |                                                                   |
|------------|----------------------------|-------------------------------------------------------------------|
| Type       | ZQV 2.5N/4 WS              | Version                                                           |
| Order No.  | <a href="#">1193280000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 4  |
| GTIN (EAN) | 4032248976348              |                                                                   |
| Qty.       | 60 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/10 GE             | Version                                                           |
| Order No.  | <a href="#">1693880000</a> | Z-series, Cross-connector, 24 A                                   |
| GTIN (EAN) | 4008190883720              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/2 BL              | Version                                                           |
| Order No.  | <a href="#">1717990000</a> | Accessories, Cross-connector, 24 A                                |
| GTIN (EAN) | 4008190349295              |                                                                   |
| Qty.       | 60 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/2 WS              | Version                                                           |
| Order No.  | <a href="#">1193260000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 2  |
| GTIN (EAN) | 4032248975846              |                                                                   |
| Qty.       | 60 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/2 RT              | Version                                                           |
| Order No.  | <a href="#">1717900000</a> | Accessories, Z-series, Cross-connector, 24 A                      |
| GTIN (EAN) | 4008190349288              |                                                                   |
| Qty.       | 60 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/9 BL              | Version                                                           |
| Order No.  | <a href="#">1718060000</a> | Accessories, Cross-connector, 24 A                                |
| GTIN (EAN) | 4008190349660              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/20 BL             | Version                                                           |
| Order No.  | <a href="#">1909140000</a> | Accessories, Cross-connector, 24 A                                |
| GTIN (EAN) | 4032248535927              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/8 RT              | Version                                                           |
| Order No.  | <a href="#">1717960000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 8  |
| GTIN (EAN) | 4008190349523              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/4 SW              | Version                                                           |
| Order No.  | <a href="#">1718100000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 4  |
| GTIN (EAN) | 4008190349363              |                                                                   |
| Qty.       | 60 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/50 SW             | Version                                                           |
| Order No.  | <a href="#">1718190000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 50 |
| GTIN (EAN) | 4008190349707              |                                                                   |
| Qty.       | 5 pc(s).                   |                                                                   |
| Type       | ZQV 2.5N/6 SW              | Version                                                           |
| Order No.  | <a href="#">1718120000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 6  |
| GTIN (EAN) | 4008190349424              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/20 WS             | Version                                                           |
| Order No.  | <a href="#">1193350000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 20 |
| GTIN (EAN) | 4032248975877              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/4 RT              | Version                                                           |
| Order No.  | <a href="#">1717920000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 4  |
| GTIN (EAN) | 4008190349349              |                                                                   |
| Qty.       | 60 pc(s).                  |                                                                   |

Creation date January 9, 2022 12:46:25 AM CET

Catalogue status 17.12.2021 / We reserve the right to make technical changes.

## WDK 2.5N DU-PE

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Accessories

|            |                            |                                                                   |
|------------|----------------------------|-------------------------------------------------------------------|
| Type       | ZQV 2.5N/7 SW              | Version                                                           |
| Order No.  | <a href="#">1718130000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 7  |
| GTIN (EAN) | 4008190349448              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/5 GE              | Version                                                           |
| Order No.  | <a href="#">1693830000</a> | Z-series, Cross-connector, 24 A                                   |
| GTIN (EAN) | 4008190883669              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/8 WS              | Version                                                           |
| Order No.  | <a href="#">1193320000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 8  |
| GTIN (EAN) | 4032248975754              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/9 SW              | Version                                                           |
| Order No.  | <a href="#">1718150000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 9  |
| GTIN (EAN) | 4008190349653              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/7 BL              | Version                                                           |
| Order No.  | <a href="#">1718040000</a> | Accessories, Cross-connector, 24 A                                |
| GTIN (EAN) | 4008190349455              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/8 SW              | Version                                                           |
| Order No.  | <a href="#">1718140000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 8  |
| GTIN (EAN) | 4008190349585              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/10 WS             | Version                                                           |
| Order No.  | <a href="#">1193340000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 10 |
| GTIN (EAN) | 4032248976355              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/50 RT             | Version                                                           |
| Order No.  | <a href="#">1718170000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 50 |
| GTIN (EAN) | 4008190349714              |                                                                   |
| Qty.       | 5 pc(s).                   |                                                                   |
| Type       | ZQV 2.5N/8 BL              | Version                                                           |
| Order No.  | <a href="#">1718050000</a> | Accessories, Cross-connector, 24 A                                |
| GTIN (EAN) | 4008190349561              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/10 SW             | Version                                                           |
| Order No.  | <a href="#">1718160000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 10 |
| GTIN (EAN) | 4008190349691              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/7 WS              | Version                                                           |
| Order No.  | <a href="#">1193310000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 7  |
| GTIN (EAN) | 4032248975860              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/3 BL              | Version                                                           |
| Order No.  | <a href="#">1718000000</a> | Accessories, Cross-connector, 24 A                                |
| GTIN (EAN) | 4008190349332              |                                                                   |
| Qty.       | 60 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/6 BL              | Version                                                           |
| Order No.  | <a href="#">1718030000</a> | Accessories, Cross-connector, 24 A                                |
| GTIN (EAN) | 4008190349417              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |

Creation date January 9, 2022 12:46:25 AM CET

## WDK 2.5N DU-PE

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Accessories

|            |                            |                                                                   |
|------------|----------------------------|-------------------------------------------------------------------|
| Type       | ZQV 2.5N/20 GE             | Version                                                           |
| Order No.  | <a href="#">1909000000</a> | Z-series, Cross-connector, 24 A                                   |
| GTIN (EAN) | 4032248535613              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/10 BL             | Version                                                           |
| Order No.  | <a href="#">1718070000</a> | Accessories, Cross-connector, 24 A                                |
| GTIN (EAN) | 4008190349684              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/7 RT              | Version                                                           |
| Order No.  | <a href="#">1717950000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 7  |
| GTIN (EAN) | 4008190349431              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/9 WS              | Version                                                           |
| Order No.  | <a href="#">1193330000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 9  |
| GTIN (EAN) | 4032248975761              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/3 SW              | Version                                                           |
| Order No.  | <a href="#">1718090000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 3  |
| GTIN (EAN) | 4008190349325              |                                                                   |
| Qty.       | 60 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/50 GE             | Version                                                           |
| Order No.  | <a href="#">1693890000</a> | Z-series, Cross-connector, 24 A                                   |
| GTIN (EAN) | 4008190883737              |                                                                   |
| Qty.       | 5 pc(s).                   |                                                                   |
| Type       | ZQV 2.5N/5 BL              | Version                                                           |
| Order No.  | <a href="#">1718020000</a> | Accessories, Cross-connector, 24 A                                |
| GTIN (EAN) | 4008190349394              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/6 WS              | Version                                                           |
| Order No.  | <a href="#">1193300000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 6  |
| GTIN (EAN) | 4032248975747              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/5 SW              | Version                                                           |
| Order No.  | <a href="#">1718110000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 5  |
| GTIN (EAN) | 4008190349387              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/8 GE              | Version                                                           |
| Order No.  | <a href="#">1693860000</a> | Z-series, Cross-connector, 24 A                                   |
| GTIN (EAN) | 4008190883690              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/4 BL              | Version                                                           |
| Order No.  | <a href="#">1718010000</a> | Accessories, Cross-connector, 24 A                                |
| GTIN (EAN) | 4008190349356              |                                                                   |
| Qty.       | 60 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/6 RT              | Version                                                           |
| Order No.  | <a href="#">1717940000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 6  |
| GTIN (EAN) | 4008190349400              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/20 RT             | Version                                                           |
| Order No.  | <a href="#">1909110000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 20 |
| GTIN (EAN) | 4032248535781              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |

## WDK 2.5N DU-PE

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Accessories

|            |                            |                                                                   |
|------------|----------------------------|-------------------------------------------------------------------|
| Type       | ZQV 2.5N/20 SW             | Version                                                           |
| Order No.  | <a href="#">1909130000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 20 |
| GTIN (EAN) | 4032248535910              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/4 GE              | Version                                                           |
| Order No.  | <a href="#">1693820000</a> | Z-series, Cross-connector, 24 A                                   |
| GTIN (EAN) | 4008190883652              |                                                                   |
| Qty.       | 60 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/3 WS              | Version                                                           |
| Order No.  | <a href="#">1193270000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 3  |
| GTIN (EAN) | 4032248975853              |                                                                   |
| Qty.       | 60 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/6 GE              | Version                                                           |
| Order No.  | <a href="#">1693840000</a> | Z-series, Cross-connector, 24 A                                   |
| GTIN (EAN) | 4008190883676              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/2 GE              | Version                                                           |
| Order No.  | <a href="#">1693800000</a> | Z-series, Cross-connector, 24 A                                   |
| GTIN (EAN) | 4008190883621              |                                                                   |
| Qty.       | 60 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/3 GE              | Version                                                           |
| Order No.  | <a href="#">1693810000</a> | Z-series, Cross-connector, 24 A                                   |
| GTIN (EAN) | 4008190883645              |                                                                   |
| Qty.       | 60 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/2 SW              | Version                                                           |
| Order No.  | <a href="#">1718080000</a> | Accessories, Cross-connector, 24 A                                |
| GTIN (EAN) | 4008190349301              |                                                                   |
| Qty.       | 1 pc(s).                   |                                                                   |
| Type       | ZQV 2.5N/10 RT             | Version                                                           |
| Order No.  | <a href="#">1717980000</a> | Z-series, Cross-connector, For the terminals, Number of poles: 10 |
| GTIN (EAN) | 4008190349677              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |
| Type       | ZQV 2.5N/7 GE              | Version                                                           |
| Order No.  | <a href="#">1693850000</a> | Z-series, Cross-connector, 24 A                                   |
| GTIN (EAN) | 4008190883683              |                                                                   |
| Qty.       | 20 pc(s).                  |                                                                   |

## WDK 2.5N DU-PE

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## 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 8/5 MC NE WS            | Version                                                           |
| Order No.  | <a href="#">1640740000</a> | WS, Terminal marker, 8 x 5 mm, Pitch in mm (P): 5.00 Weidmueller, |
| GTIN (EAN) | 4008190279103              | Allen-Bradley, white                                              |
| Qty.       | 720 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> | W-Series, Partition plate |
| GTIN (EAN) | 4008190140175              |                           |
| Qty.       | 20 pc(s).                  |                           |

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Weidmuller:](#)

[1041650000](#)