

**WSD 2.5/D+/- WTR2.5****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    | W-Series, Component plug, Rated cross-section:<br>Plug-in connection, dark beige |
| Order No.  | <a href="#">1058460000</a>                                                       |
| Type       | WSD 2.5/D+/- WTR2.5                                                              |
| GTIN (EAN) | 4008 19002502 1                                                                  |
| Qty.       | 25 pc(s).                                                                        |

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

|                |            |                 |            |
|----------------|------------|-----------------|------------|
| Depth          | 29.58 mm   | Depth (inches)  | 1.165 inch |
| Height         | 38.4 mm    | Height (inches) | 1.512 inch |
| Net weight     | 3.43 g     | Width           | 5 mm       |
| Width (inches) | 0.197 inch |                 |            |

**Temperatures**

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

**Material data**

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

**System specifications**

|                  |              |                          |    |
|------------------|--------------|--------------------------|----|
| Version          | Diode module | End cover plate required | No |
| Number of levels | 1            | PE connection            | No |

**Additional technical data**

|                          |    |                  |         |
|--------------------------|----|------------------|---------|
| Explosion-tested version | No | Type of mounting | Plugged |
|--------------------------|----|------------------|---------|

**Conductors for clamping (rated connection)**

|                      |     |                    |                    |
|----------------------|-----|--------------------|--------------------|
| Connection direction | top | Type of connection | Plug-in connection |
|----------------------|-----|--------------------|--------------------|

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC002018    | ETIM 7.0    | EC002018    |
| ECLASS 9.0  | 27-14-11-49 | ECLASS 9.1  | 27-14-11-49 |
| ECLASS 10.0 | 27-14-11-49 | ECLASS 11.0 | 27-14-11-49 |

**Approvals**

|      |         |
|------|---------|
| ROHS | Conform |
|------|---------|

**Downloads**

|                    |                                                 |
|--------------------|-------------------------------------------------|
| Engineering Data   | <a href="#">STEP</a>                            |
| Engineering Data   | <a href="#">EPLAN, WSCAD</a>                    |
| User Documentation | <a href="#">StorageConditionsTerminalBlocks</a> |