

**LST Netze BW****Weidmüller Interface GmbH & Co. KG**

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

With our pre-assembled SET's for instrument transformer wiring you save time and storage costs. We offer various application setups including all relevant accessories and including labeling in one complete package.

**General ordering data**

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Version             | Test-disconnect terminal, PUSH IN, beige, 4 mm <sup>2</sup> , 32 A, Number of connections: 32, Number of levels: 1 |
| Order No.           | <a href="#">8000111680</a>                                                                                         |
| Type                | LST Netze BW                                                                                                       |
| GTIN (EAN)          | 4099986755802                                                                                                      |
| Qty.                | 1 items                                                                                                            |
| Delivery status     | Discontinued                                                                                                       |
| Available until     | 2025-05-06T00:00:00+02:00                                                                                          |
| Alternative product | <a href="#">TABNETZEBWNS</a>                                                                                       |

## Technical data

### Dimensions and weights

|            |          |                 |             |
|------------|----------|-----------------|-------------|
| Depth      | 39.5 mm  | Depth (inches)  | 1.5551 inch |
| Height     | 77 mm    | Height (inches) | 3.0315 inch |
| Width      | 126.2 mm | Width (inches)  | 4.9685 inch |
| Net weight | 393 g    |                 |             |

### Temperatures

|                                  |        |                                  |        |
|----------------------------------|--------|----------------------------------|--------|
| Continuous operating temp., min. | -60 °C | Continuous operating temp., max. | 130 °C |
|----------------------------------|--------|----------------------------------|--------|

### Environmental Product Compliance

|                        |                             |
|------------------------|-----------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC             | No SVHC above 0.1 wt%       |

### Material data

|                                |        |                           |       |
|--------------------------------|--------|---------------------------|-------|
| Basic material                 | Wemid  | Colour                    | beige |
| Colour of operational elements | orange | UL 94 flammability rating | V-0   |

### System specifications

|                                     |    |                  |       |
|-------------------------------------|----|------------------|-------|
| End cover plate required            | No | Number of levels | 1     |
| Number of clamping points per level | 32 | Mounting rail    | TS 35 |
| N-function                          | No | PE function      | No    |
| PEN function                        | No |                  |       |

### Additional technical data

|         |     |                  |       |
|---------|-----|------------------|-------|
| Snap-on | Yes | Type of mounting | TS 35 |
|---------|-----|------------------|-------|

### Conductors for clamping (rated connection)

|                                                                                         |                     |                                                                                         |                   |
|-----------------------------------------------------------------------------------------|---------------------|-----------------------------------------------------------------------------------------|-------------------|
| Connection direction                                                                    | top                 | Type of connection                                                                      | PUSH IN           |
| Number of connections                                                                   | 32                  | Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max. | 4 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, 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, finely stranded, max.                                    | 6 mm <sup>2</sup> |
| Wire connection cross section, finely stranded, min.                                    | 0.5 mm <sup>2</sup> | Connection cross-section, stranded, max.                                                | 6 mm <sup>2</sup> |
| Connection cross-section, stranded, 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

|           |               |               |       |
|-----------|---------------|---------------|-------|
| Standards | IEC 60947-7-1 | Mounting rail | TS 35 |
|-----------|---------------|---------------|-------|

**Technical data****Rating data**

|                     |                   |                        |      |
|---------------------|-------------------|------------------------|------|
| Rated cross-section | 4 mm <sup>2</sup> | Nominal current        | 32 A |
| Standards           | IEC 60947-7-1     | Surge voltage category | III  |
| Pollution severity  | 3                 |                        |      |

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC000902    | ETIM 9.0    | EC000902    |
| ETIM 10.0   | EC000902    | ECLASS 14.0 | 27-25-01-09 |
| ECLASS 15.0 | 27-25-01-09 |             |             |

## Drawings

