

**TS 15X5/LL 2M/ST/ZN****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Product image**

Steel DIN rails are the most widespread on the market. Among metal DIN rails, they have the lowest shortcircuit protection, similar to stainless steel.

**General ordering data**

|            |  |
|------------|--|
| Version    | Rail, TS 15, with slot, Steel, galvanic zinc plated and passivated |
| Order No.  | <a href="#">0117500000</a>   |
| Type       | TS 15X5/LL 2M/ST/ZN  |
| GTIN (EAN) | 4008 190150662   |
| Qty.       | 2 m  |

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Catalogue status 24.11.2023 / We reserve the right to make technical changes.

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## Technical data

### Dimensions and weights

|            |          |                 |            |
|------------|----------|-----------------|------------|
| Depth      | 5.5 mm   | Depth (inches)  | 0.217 inch |
| Height     | 15 mm    | Height (inches) | 0.591 inch |
| Width      | 2,000 mm | Width (inches)  | 78.74 inch |
| Net weight | 140 g    |                 |            |

### Mounting rail

|  |                                     |          |
|--|-------------------------------------|----------|
| Drill-hole diameter  | 4.2 mm                              |          |
| Length of the terminal rail  | min.                                | 0 mm     |
|  | max.                                | 2,000 mm |
|  | nominal                             | 2,000 mm |
| Material   | Steel                               |          |
| Pre-punched mounting rail  | Yes                                 |          |
| Short circuit strength corresponds to E-Cu wire                    | 10 mm <sup>2</sup>                  |          |
| Short-time withstand current per second according to IEC 60947-7-2 | 1.2 kA                              |          |
| Slit gap   | 8 mm                                |          |
| Slit gap   |                                     |          |
| Slit length  | 12.2 mm                             |          |
| Slit length  |                                     |          |
| Slit width   | 4.2 mm                              |          |
| Slit width   |                                     |          |
| Slotted drill holes  | Yes                                 |          |
| Solder eyelet hole diameter (D)                                    | 4.2 mm                              |          |
| Spacing of holes, centre-to-centre                                 | 20 mm                               |          |
| Standards  | DIN EN 60715                        |          |
| Surface finish   | galvanic zinc plated and passivated |          |
| Thickness  | 1 mm                                |          |

### Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC001285    | ETIM 7.0    | EC001285    |
| ETIM 8.0    | EC001285    | ETIM 9.0    | EC001285    |
| ECLASS 9.0  | 27-40-06-02 | ECLASS 9.1  | 27-40-06-02 |
| ECLASS 10.0 | 27-40-06-02 | ECLASS 11.0 | 27-40-06-02 |
| ECLASS 12.0 | 27-40-06-02 | ECLASS 13.0 | 27400602    |

### Approvals

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

### Downloads

|                    |   |
|--------------------|---|
| Engineering Data   | <a href="#">CAD data – STEP</a>                 |
| Engineering Data   | <a href="#">Zuken E3.S</a>                      |
| User Documentation | <a href="#">StorageConditionsTerminalBlocks</a> |
| Catalogues         | <a href="#">Catalogues in PDF-format</a>        |
| Brochures          |   |

**Data sheet**

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**Drawings**

