

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

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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    | Terminal rail, Accessories, Steel, galvanic zinc plated and passivated, Width: 2000 mm, Height: 15 mm, Depth: 5.5 mm, Slit width: 4.20 mm, Slit length: 12.20 mm |
| Order No.  | <a href="#">0117500000</a>                                                                                                                                       |
| Type       | TS 15X5/LL 2M/ST/ZN                                                                                                                                              |
| GTIN (EAN) | 4008190150662                                                                                                                                                    |
| Qty.       | 2 m                                                                                                                                                              |

## TS 15X5/LL 2M/ST/ZN

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## 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 | 27-40-06-02 |
| ECLASS 14.0 | 27-40-06-02 |             |             |

## Environmental Product Compliance

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

## Approvals

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

## Downloads

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

Creation date 06 January 2025 08:34:41 CET

Catalogue status 04.01.2025 / We reserve the right to make technical changes.

## TS 15X5/LL 2M/ST/ZN

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

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

## Drawings

