

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 | Terminal rail, Accessories, Steel, galvanic zinc plated and passivated, Width: 2000 mm, Height: 15 mm, Depth: 5.5 mm |
| Order No. | 0117500000 |
| Type | TS 15X5/LL 2M/ST/ZN |
| GTIN (EAN) | 4008190150662 |
| Qty. | 10 M |

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Technical data

Approvals

ROHS Conform

Dimensions and weights

| | | | |
|------------|---------|-----------------|-------------|
| Depth | 5.5 mm | Depth (inches) | 0.2165 inch |
| Height | 15 mm | Height (inches) | 0.5906 inch |
| Width | 2000 mm | Width (inches) | 78.74 inch |
| Net weight | 140 g | | |

Temperatures

Ambient temperature -5 °C...40 °C

Environmental Product Compliance

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

Mounting rail

| | | |
|--|-------------------------------------|---------|
| Solder eyelet hole diameter (D) | 4.2 mm | |
| Standards | DIN EN 60715 | |
| Surface finish | galvanic zinc plated and passivated | |
| Thickness | 1.00 mm | |
| Basic material | Steel | |
| Length of the terminal rail | min. | 0 mm |
| | nominal | 2000 mm |
| | max. | 2000 mm |
| Slotted drill holes | Yes | |
| Slit length | 12.20 mm | |
| Slit gap | 8.00 mm | |
| Short-time withstand current per second according to IEC 60947-7-2 | 1.2 kA | |
| Slit width | 4.20 mm | |
| Pre-punched mounting rail | Yes | |
| Slit width | | |
| Short circuit strength corresponds to E-Cu wire | 10.00 mm ² | |
| Drill-hole diameter | 4.20 mm | |
| Spacing of holes, centre-to-centre | 20 mm | |
| Slit gap | | |
| Slit length | | |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC001285 | ETIM 7.0 | EC001285 |
| ETIM 8.0 | EC001285 | ETIM 9.0 | EC001285 |
| ETIM 10.0 | 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 |
| ECLASS 15.0 | 27-40-06-02 | | |

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Drawings

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