

TS 35X7.5/LL 2M/ST/ZN**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Product image**Building installation wiring**

For building installations, we offer a complete system that revolves around the 10×3 copper rail and comprises perfectly coordinated components: from installation terminal blocks, neutral conductor terminal blocks and distribution terminal blocks to comprehensive accessories such as busbars and busbar holders.

General ordering data

| | |
|------------|---|
| Version | Rail, TS 35, TS 35 x 7.5, with slot, Steel, galvanic zinc plated and passivated |
| Order No. | 051450000 |
| Type | TS 35X7.5/LL 2M/ST/ZN |
| GTIN (EAN) | 4008 190046019 |
| Qty. | 2 m |

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Catalogue status 05.06.2021 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

| | | | |
|------------|----------|-----------------|------------|
| Depth | 7.5 mm | Depth (inches) | 0.295 inch |
| Height | 35 mm | Height (inches) | 1.378 inch |
| Width | 2,000 mm | Width (inches) | 78.74 inch |
| Net weight | 312.5 g | | |

Mounting rail

| | | |
|---|-------------------------------------|----------|
| Drill-hole diameter | 5.2 mm | |
| Installation advice | Direct mounting | |
| Length of the terminal rail | nominal | 2,000 mm |
| | max. | 2,000 mm |
| | min. | 0 mm |
| Material | Steel | |
| Pre-punched mounting rail | Yes | |
| Short circuit strength corresponds to E-Cu wire | 16 mm ² | |
| Short-time withstand current according to IEC 60947-7-2 | 1.92 kA/1s | |
| Slit gap | 11 mm | |
| Slit gap | | |
| Slit length | 25 mm | |
| Slit length | | |
| Slit width | 5.2 mm | |
| Slit width | | |
| Slotted drill holes | Yes | |
| Solder eyelet hole diameter (D) | 5.2 mm | |
| Spacing of holes, centre-to-centre | 36 mm | |
| Standards | DIN EN 60715 | |
| Surface finish | galvanic zinc plated and passivated | |
| Thickness | 1 mm | |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC001285 | ETIM 7.0 | 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 |

Approvals

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

Downloads

| | |
|--------------------|---|
| Engineering Data | STEP |
| Engineering Data | EPLAN, WSCAD, Zuken E3.S |
| User Documentation | StorageConditionsTerminalBlocks |
| Catalogues | Catalogues in PDF-format |
| Brochures | |