

**TS 35X15/2.3 2M/CU/BK****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Product image**

Copper has the best electrical conductivity of all metals used. The copper rail has the highest short-circuit protection.

**General ordering data**

|            |                                                          |
|------------|----------------------------------------------------------|
| Version    | Rail, TS 35, TS 35 x 15, without slot, Copper, untreated |
| Order No.  | <a href="#">0270100000</a>                               |
| Type       | TS 35X15/2.3 2M/CU/BK                                    |
| GTIN (EAN) | 4008190105136                                            |
| Qty.       | 2 m                                                      |

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## Technical data

## Dimensions and weights

|            |          |                 |          |
|------------|----------|-----------------|----------|
| Depth      | 15 mm    | Depth (inches)  | 0.591 °C |
| Height     | 35 mm    | Height (inches) | 1.378 °C |
| Width      | 2,000 mm | Width (inches)  | 78.74 °C |
| Net weight | 940 g    |                 |          |

## Mounting rail

|                                                         |                  |          |
|---------------------------------------------------------|------------------|----------|
| Installation advice                                     | Direct mounting  |          |
| Length of the terminal rail                             | min.             | 0 mm     |
|                                                         | max.             | 2,000 mm |
|                                                         | nominal          | 2,000 mm |
| Material                                                | Copper           |          |
| Permitted thermal current for PEN function, max.        | 309 A            |          |
| Pre-punched mounting rail                               | No               |          |
| Short circuit strength corresponds to E-Cu wire         | 150 Nm           |          |
| Short-time withstand current according to IEC 60947-7-2 | 18 V AC/DC ±10 % |          |
| Slit gap                                                |                  |          |
| Slit length                                             |                  |          |
| Slit width                                              |                  |          |
| Standards                                               | DIN EN 60715     |          |
| Surface finish                                          | untreated        |          |
| Thickness                                               | 2.3 mm           |          |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC001285    | ETIM 7.0    | EC001285    |
| ETIM 8.0    | 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   | <a href="#">STEP</a>                            |
| Engineering Data   | <a href="#">EPLAN, WSCAD, Zuken E3.S</a>        |
| User Documentation | <a href="#">StorageConditionsTerminalBlocks</a> |
| Catalogues         | <a href="#">Catalogues in PDF-format</a>        |
| Brochures          |                                                 |