

TS 35X7.5 2M/AL/BK**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Product image

Similar to illustration

Aluminum has the second best electrical conductivity after copper. One advantage is low weight, another is outstanding corrosion protection.

General ordering data

| | |
|------------|--|
| Version | Terminal rail, Accessories, Aluminium, untreated, Width: 2000 mm, Height: 35 mm, Depth: 7.5 mm |
| Order No. | 0330800000 |
| Type | TS 35X7.5 2M/AL/BK |
| GTIN (EAN) | 4008190100650 |
| Qty. | 2 m |

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Catalogue status 26.11.2024 / 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 | 108.2 g | | |

Mounting rail

| | | | |
|--|--------------------|----------|--|
| Installation advice | Direct mounting | | |
| Length of the terminal rail | min. | 0 mm | |
| | nominal | 2,000 mm | |
| | max. | 2,000 mm | |
| Material | Aluminium | | |
| Permitted thermal current for PEN function, max. | 125 A | | |
| Pre-punched mounting rail | No | | |
| Short circuit strength corresponds to E-Cu wire | 35 mm ² | | |
| Short-time withstand current per second according to IEC 60947-7-2 | 4.2 kA | | |
| Slit gap | | | |
| Slit length | | | |
| Slit width | | | |
| Spacing of holes, centre-to-centre | 0 mm | | |
| Standards | DIN EN 60715 | | |
| Surface finish | untreated | | |
| 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 | CAD data – STEP |
| User Documentation | StorageConditionsTerminalBlocks |
| Catalogues | Catalogues in PDF-format |
| Brochures | |

Data sheet

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Drawings

