

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. | 40 M |

Technical data

Approvals

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

Dimensions and weights

| | | | |
|------------|---------|-----------------|-------------|
| Depth | 7.5 mm | Depth (inches) | 0.2953 inch |
| Height | 35 mm | Height (inches) | 1.378 inch |
| Width | 2000 mm | Width (inches) | 78.74 inch |
| Net weight | 108.2 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

| | | |
|--|-----------------------|---------|
| Installation advice | Direct mounting | |
| Standards | DIN EN 60715 | |
| Surface finish | untreated | |
| Thickness | 1.00 mm | |
| Basic material | Aluminium | |
| Length of the terminal rail | min. | 0 mm |
| | nominal | 2000 mm |
| | max. | 2000 mm |
| Permitted thermal current for PEN function, max. | 125.00 A | |
| Short-time withstand current per second according to IEC 60947-7-2 | 4.2 kA | |
| Pre-punched mounting rail | No | |
| Slit width | | |
| Short circuit strength corresponds to E-Cu wire | 35.00 mm ² | |
| Spacing of holes, centre-to-centre | 0 mm | |
| Slit gap | | |
| Slit length | | |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC001285 | ETIM 9.0 | EC001285 |
| ETIM 10.0 | EC001285 | ECLASS 14.0 | 27-40-06-02 |
| ECLASS 15.0 | 27-40-06-02 | | |

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Drawings

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