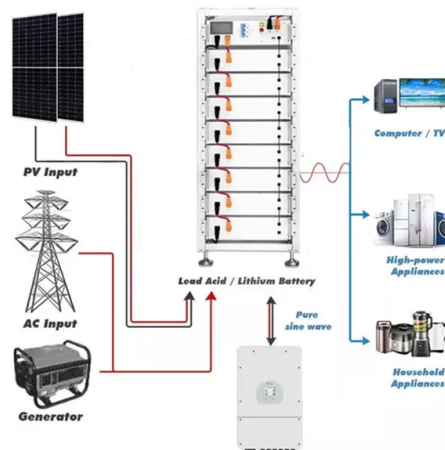


Dimensions of the distribution box slot guide rail



Article Overview

The standard distribution box slot guide rail, typically a TS35 DIN rail, measures 35 mm in width and comes in depths of 7.5 mm or 15 mm, made from galvanized steel for durability and corrosion resistance.

Standard Dimensions

- Width: 35 mm (edge-to-edge)
- Depth/Height: 7.5 mm (standard) or 15 mm (deep hat) for heavier components or wider spans
- Length: Commonly 1000 mm, but can be cut to fit specific enclosures
- Perforation/Hole Spacing: 25 mm for flexible mounting of components

Material and Construction

- Material: Galvanized steel or aluminum, providing mechanical strength and corrosion resistance
- Profile: Top hat (TS35) or T-slot, allowing components like terminal blocks, circuit breakers, relays, and power supplies to snap securely into place
- Surface Finish: Galvanized or coated to withstand moisture, mechanical stress, and long-term use

Compatibility and Standards...

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02_Distribution_boards2005

U Flush-mounting with Control panel IP 31 (aluminium) not printed, not wired with DIN-Rails but without cover and N/PE terminals

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Hier sollte eine Beschreibung angezeigt werden, diese Seite lässt dies jedoch nicht zu.

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These rails are symmetrical within the tolerances given and referenced by the standard EN 50024 (abrogated). There are four

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