

FEATURES

- Foot can be snapped on TS 35 DIN rail
- Housing made from polyamide 6.6 UL 94-V0
- Screw-down termination method
- Green/Yellow
- SSL series
- Wire Size of 22 to 11 AWG
- Pitch of 6.1mm
- Single level

RS PRO, 1 kV Standard Din Rail Terminal, Screw Termination

RS Stock No.: 762-2512



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

These pluggable standard DIN rail terminal blocks enable you to safely ground / earth a current in a circuit. They do so without the requirement to run a wire to the main ground / earth connection on a breaker or surge protector. With a wire connection to the base of the block to ground / earth the circuit, these blocks are similar to regular terminal blocks.

General Specifications

Colour	Beige
Number of levels	Single
Termination method	Screw Down
Material	PA6.6 Polyamide
Screw Size	Slotted M3
Rail Type Compatibility	TS 35 DIN rail
Contamination Degree	3
Poles	2
Application	Circuit boards and control panels for industrial electronics

Electrical Specifications

Current rating	40A
Voltage rating	1kV
Rated Impulse Voltage	8kV

Mechanical Specifications

Wire size	22AWG to 11AWG
Cable CSA	4mm ²
Pitch	6.1mm
Contact Wire Range	0.2mm ² to 6mm ²
Rated Wire Cross-Section	4mm ²
Stripping Length	10mm
Torque	0.5Nm to 1Nm

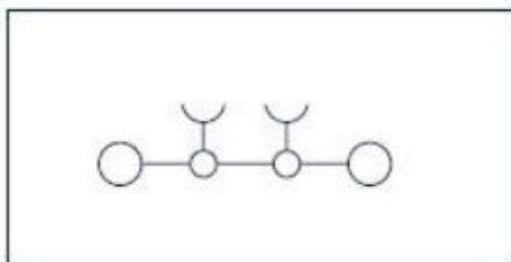
Operation Environment Specifications

Minimum operating temperature	-40°C
Maximum operating temperature	120°C

Approvals

Standard met	UL, EN 60 947-1
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Feed-through terminal
2 connections