

FEATURES

- CDU 2.5 DIN Rail Terminal
- Wire size of 22 AWG to 10 AWG
- CSA cable size of 2.5mm²
- Current rating of 24A
- Voltage rating of 800V
- Screw termination
- Single level

RS PRO, 800 V Din Rail Terminal, Screw Termination

RS Stock No.: 878-7487



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

Use this 2.5 mm DIN rail terminal to connect wires quickly and efficiently. If you need to save space when setting up your circuit, simply install a DIN rail, then you can easily mount as many of these terminals as you want on it. No soldering or wiring is required.

General Specifications

Colour	Beige
Number of levels	Single
Termination method	Screw Down
Screw Size	M3
Rail Type Compatibility	TS35x7.5 (5.1mm x 60mm x 47.5mm), TS35x15 (5.1mm x 60mm x 55mm)
Contamination Degree	3
Application	Circuit boards and control panels for industrial electronics

Electrical Specifications

Current Rating	24A
Voltage Rating	800V
Rated Impulse Voltage	8kV



Mechanical Specifications

Wire size	22AWG to 10AWG	
Cable CSA	2.5mm²	
Stripping Length	10mm to 12mm	
Torque	7in-lbs	
Unit Weight	7.8g	

Approvals

Standard met	UL, CSA, IEC, ROHS Compliant, cRUus
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Product Specifications:

DIN Rail Terminal Blocks



	Specifications	2.5mm²
Technical Date		Rated voltage / Rated current / Wire size
UL		600V / 24A / AWG 22-10
CSA		600V / 24A / AWG 22-10
IEC		800V / 24A / 0.5-2.5mm²
Insulating impulse v	voltage withstand/pollution degree	8KV / 3
Torque (in -lbs)		7
Clamping Screw (I	M)	M3
Insulation stripping	length (mm)	10~12 mm
Net weight per piec	e	7.8g
Material / Avaliable	Color (Standard Color: Beige)	Red Orange Beige Blue Grey White Black
	Rail Dimensions	T/W/H (mm)
For TS35x7.5		5.1 x 60 x 47.5
For TS35x15		5.1 x 60 x 55
	Accessoriec	Cat. No.
End Bracket		8787553
End Bracket		8787556
End plate	<u> </u>	8787540
Cross		8787572
Marking Tags		8787590



Dimensions in mm

