

#### **FEATURES**

- Double-level terminal block
- Wire size of 22 AWG to 10 AWG
- CSA cable size of 4mm<sup>2</sup>
- Current rating of 30A (UL/CSA) and 32A (IEC)
- Voltage rating of 800V
- Screw termination

# RS PRO, 800 V Double Level Terminal Block, Screw Termination

RS Stock No.: 878-7483



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**

This RS PRO double-level terminal block allows you to connect wires quickly and easily, without the need for soldering or wiring. Use it to reduce the exposure of wires in your circuits, as well as keeping wires neat and organised.

#### **General Specifications**

Colour	Grey
Number of levels	Double
Termination method	Screw Down
Screw Size	M3
Rail Type Compatibility	TS35x7.5 (6mm x 69mm x 63.5mm), TS35x15 (6mm x 69mm x 71mm)
Contamination Degree	3
Application	Circuit boards and control panels for industrial electronics

#### **Electrical Specifications**

Current Rating	30A (UL), 30A (CSA), 32A (IEC)
Voltage Rating	600V (UL), 600V (CSA), 800V (IEC)
Rated Impulse Voltage	8kV



## **Mechanical Specifications**

Wire size	22AWG to 10AWG	
Cable CSA	4mm²	
Stripping Length	8mm to 10mm	
Torque	8in-lbs	
Unit Weight	14.4g	

## Approvals





**Product Specifications:** 

## **DIN Rail Terminal Blocks**



Specifications		4mm²
Technical Date		Rated voltage / Rated current / Wire size
UL		600V / 30A / AWG 22-10
CSA		600V / 30A / AWG 22-10
IEC		800V / 32A / 0.5-4mm²
Insulating impulse voltage withstand/pollution degree		8KV / 3
Torque (in-lbs)		8
Clamping Screw (M)		M3
Insulation stripping length (mm)		8~10mm
Net weight per piece		14.4g
Material / Avaliable Cold	or (Standard Color: Beige)	Red Orange Beige Blue Grey White Black
Rail Dimensions		T/W/H (mm)
For TS35x7.5	Ъ	6 x 69 x 63.5
For TS35x15		6 x 69 x 71
Accessoriec		Cat. No.
End Bracket		8787553
		8787556
Cross		8787581