

#### **FEATURES**

- Foot can be snapped on TS 16, TS 32 and TS 35 DIN rails
- Housing made from polyamide 6.6 UL 94-V2
- Beige
- Single level
- Screw termination method
- Wire size of 22AWG to 12AWG
- 4mm<sup>2</sup> Cable CSA

# RS PRO, 600 V Disconnect Terminal Block, Screw Termination

RS Stock No.: 872-5615



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 fuse-disconnect terminals are used to stop the flow of electricity through a circuit. Unlike regular fused terminal blocks, which you may need to replace regularly, disconnect terminal blocks are a more permanent solution for safely cutting off a circuit.

#### **General Specifications**

Colour	Beige
Number of levels	Single
Termination method	Screw Down
Material	Polyamide 6.6
Screw Size	Slotted M3
Rail Type Compatibility	TS 16, TS 32 and TS 35 DIN rails
Contamination Degree	3
Poles	2P
Application	Circuit boards and control panels for industrial electronics

#### **Electrical Specifications**

Current Rating	16A (UL), 6.3A (CSA), 6.3A (IEC)
Voltage Rating	600V
Rated Impulse Voltage	6kV



## Mechanical Specifications

Wire size	22AWG to 12AWG
Cable CSA	4mm <sup>2</sup>
Fuse Size	5 x 20/5 x 25
Rated Wire Cross-Section	4mm <sup>2</sup>
Stripping Length	9mm
Contact Wire Range	0.2mm <sup>2</sup> to 4mm <sup>2</sup>
Torque	0.5Nm to 1Nm

## **Operation Environment Specifications**

Minimum operating temperature	-40°C
Maximum operating temperature	105°C

## **Approvals**

Standard met	UL, CSA, IEC



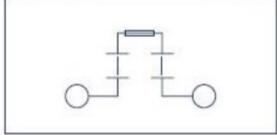












Fuse-disconnect terminal 2 connections/hinged lever