

## **Specifications**

Pitch: 5.0mm
Type: Pluggable
Poles: 2 to 12
Rated Voltage: See Table
Rated Current: See Table

Operational Temperature:  $-40^{\circ}$ C to  $+105^{\circ}$ C Withstand Voltage: 2500V AC for 60s Insulation Resistance:  $500M\Omega$  at 500V DC

Wire Range: See Table

Wire Stripping Length:  $6-7mm \pm 0.5mm$ 

Screw Size: M3
Max. Torque Value: 0.5Nm

Wave Soldering: 260°C for 5s Hand Soldering: 350°C for 10s

## **Colour and Materials**

Housing Colour: Green
Housing Material: PA66
Flame Retardancy: UL94-V0

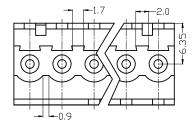
Screw: Zinc-plated steel (A3)
Wire Cage: Nickel-plated brass
Contact: Phosphor bronze

## 5.0mm Female Pluggable Vertical 15A Terminal Blocks

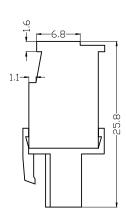


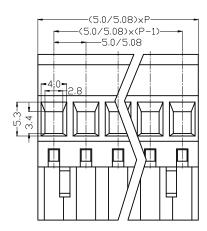
| Order<br>Code | Poles | Order<br>Code | Poles |
|---------------|-------|---------------|-------|
| 21-5350       | 2     | 21-2245       | 8     |
| 21-5351       | 3     | 21-2246       | 9     |
| 21-5352       | 4     | 21-2247       | 10    |
| 21-2235       | 5     | 21-2248       | 11    |
| 21-2236       | 6     | 21-2249       | 12    |
| 21-2244       | 7     |               |       |

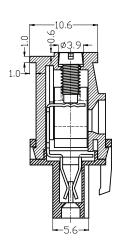
| Standard | Rated<br>Voltage | Rated<br>Current | Wire Range           |
|----------|------------------|------------------|----------------------|
| UL       | 300V             | 15A              | 28-12AWG (0.08-4mm²) |
| IEC      | 320V             | 20A              | 2.5mm <sup>2</sup>   |



Measurements are in mm unless stated otherwise.







For further information on pricing, delivery, and long-term stock agreements please get in touch with your local business development contact. Telephone our main office on **01206 838000** or email **Sales@Rapidonline.com**.



The information contained in this datasheet is subject to change without notice and replaces all data sheets previously supplied.

588993\_v1.0 Page 1 of 1