

## 5.08mm 15A Terminal Blocks

## **Specifications**

Pitch: 5.08mm

Type: 90°, Rising Clamp

Poles: 2 to 12
Rated Voltage: See Table
Rated Current: See Table

Operational Temperature:  $-40^{\circ}$ C to +105°C Withstand Voltage: 2000V AC for 60s Insulation Resistance: 500M $\Omega$  at 500V DC

Wire Range: See Table

Wire Stripping Length: 6-7mm ± 0.5mm

Screw Size: M2.5

Max. Torque Value: 0.4Nm

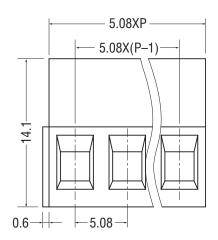
Wave Soldering: 260°C for 5s

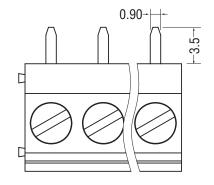
Hand Soldering: 350°C for 10s

## **Colour and Materials**

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

Screw: Zinc-plated steel (A3)
Wire Cage: Nickel-plated brass
Pin Header: Tin-plated brass

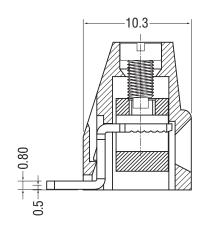






Order Code	Poles	Order Code	Poles
21-3950	2	21-1787	8
21-3951	3	21-1708	9
21-1784	4	21-1788	10
21-1785	5	21-1709	11
21-1786	6	21-1789	12
21-1707	7		

Standard	Rated Voltage	Rated Current	Wire Range
UL	300V	15A	24-12AWG (0.25-4mm <sup>2</sup> )
IEC	250V	18A	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.

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