

5.08mm 12A Terminal Blocks

Specifications

Pitch: 5.08mm
Type: Rising Clamp
Poles: 2 to 12

Rated Voltage: See Table
Rated Current: See Table

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

Wire Range: See Table

Wire Stripping Length: 5-6mm ± 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

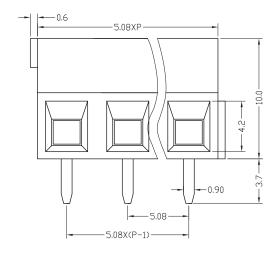
Housing Colour: Green
Housing Material: PA66
Flame Retardancy: UL94-V0

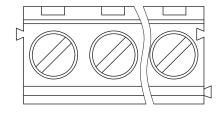
Screw: Zinc-plated steel (A3)
Wire Cage: Nickel-plated brass
Pin Header: Tin-plated brass

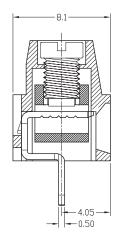


Order Code	Poles	Order Code	Poles
21-1841	2	21-1846	8
21-1842	3	21-1817	9
21-1843	4	21-1847	10
21-1844	5	21-1829	11
21-1845	6	21-1848	12
21-1813	7		

Standard	Rated Voltage	Rated Current	Wire Range
UL	300V	12A	26-14AWG (0.14-2.5mm ²)
IEC	250V	15A	1.5mm²







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.

588983_v1.0 Page 1 of 1