

7.5mm 15A 90 Degree Terminal Blocks

Specifications

Pitch: 7.5mm

Type: 90°, Rising Clamp

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

Operational Temperature: -40° C to $+105^{\circ}$ 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

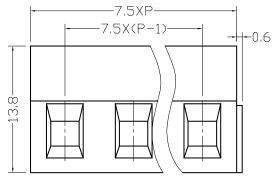
Housing Colour: Green
Housing Material: PA66
Flame Retardancy: UL94-V0

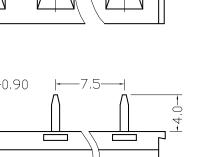
Screw: Zinc-plated steel (A3)
Wire Cage: Nickel-plated brass
Pin Header: Tin-plated brass

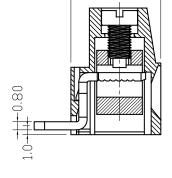


Order Code	Poles	Order Code	Poles
21-3960	2	21-2967	8
21-3961	3	21-2968	9
21-2963	4	21-2969	10
21-2964	5	21-2970	11
21-2965	6	21-2971	12
21-2966	7		

Standard	Rated Voltage	Rated Current	Wire Range
UL	300V	15A	24-12AWG
IEC	450V	18A	2.5mm ²







Measurements are in mm unless stated otherwise. Tolerance: ±0.2

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 751166 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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