

## 7.5mm 20A High Power Terminal Blocks

## **Specifications**

Pitch:
Туре:
Poles:
Rated Voltage:
Rated Current:
<b>Operational Temperature:</b>
Withstand Voltage:
Insulation Resistance:
Wire Range:
Wire Stripping Length:
Screw Size:
Max. Torque Value:
Wave Soldering:
Hand Soldering:

7.5mm Rising Clamp 2 to 12 See Table See Table  $-40^{\circ}$ C to  $+105^{\circ}$ C 2000V AC for 60s 500M $\Omega$  at 500V DC See Table 6-7mm  $\pm$  0.5mm M2.5 0.4Nm 260^{\circ}C for 5s 350^{\circ}C for 10s

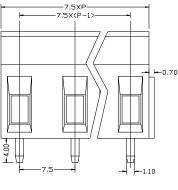
## **Colour and Materials**

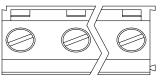
Housing Colour: Housing Material: Flame Retardancy: Screw: Wire Cage: Pin Header: Green PA66 UL94-V0 Zinc-plated steel (A3) Nickel-plated brass Tin-plated brass

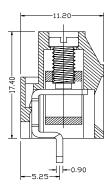


Order Code	Poles	Order Code	Poles
21-3970	2	21-3975	8
21-3971	3	21-5354	9
21-3972	4 5	21-3976	10
21-3973		21-5355	11
21-3974	6	21-3977	12
21-5353	7		

Standard	Rated Voltage	Rated Current	Wire Range
UL	300V	20A	26-12AWG
IEC	450V	18A	2.5mm <sup>2</sup>







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.