Push-In Spring Type PCB Terminal Block



RoHS Compliant



Specifications

No. of Poles : 1 Pole ~ 6 Pole

Pitch Spacing : 15mm

Wire Connection Method : Push-In Spring
Block Orientation : Through Hole Vertical

PCB Hole Diameter : 2.2mm
Colour : Green

In accordance to UL/CUL

Current Rating : 101A @ AC 600V / 10A @ AC 300V

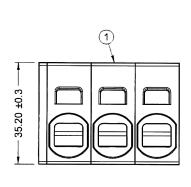
Insulation Withstand Voltage : AC 2200V Min.

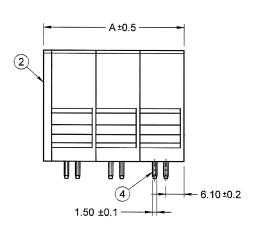
Insulation Resistance : >2000MΩ @ DC 500V

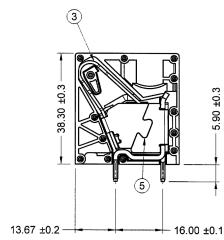
Wire Range : $2 \sim 14AWG$ Operating Temperature : $-40^{\circ}C$ to $+105^{\circ}C$

Wire Strip Length : 25mm

Diagram

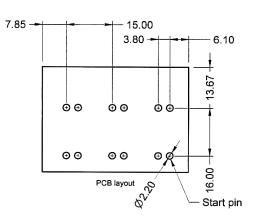






Material Specifications

No.	Parameter	Description	Plating/Colour
1	Insulating Body	Polyamide 6.6 (UL94V-0)	Green
2	Side Cover	Polyamide 6.6 (UL94V-0)	Green
3	Spring	Stainless Steel	-
4	Contact	Copper	Tin
5	Metal Frame	Steel	Zinc



Dimensions : Millimetres

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Part Number Table

Description	"A" mm (Inches)	Part Number
PCB Terminal Block, Push-In Spring, Twin-Pin, 1Pole, 2-14AWG, THT, Green	17.75 (0.699)	MC004208
PCB Terminal Block, Push-In Spring, Twin-Pin, 2Pole, 15mm, 2-14AWG, THT, Green	32.75 (1.289)	MC004209
PCB Terminal Block, Push-In Spring, Twin-Pin, 3Pole, 15mm, 2-14AWG, THT, Green	47.75 (1.88)	MC004210
PCB Terminal Block, Push-In Spring, Twin-Pin, 4Pole, 15mm, 2-14AWG, THT, Green	62.75 (2.47)	MC004211
PCB Terminal Block, Push-In Spring, Twin-Pin, 5Pole, 15mm, 2-14AWG, THT, Green	77.75 (3.061)	MC004212
PCB Terminal Block, Push-In Spring, Twin-Pin, 6Pole, 15mm, 2-14AWG, THT, Green	92.75 (3.652)	MC004213

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