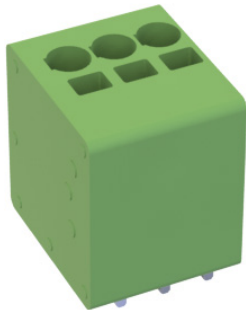


Push-In Spring Type PCB Terminal Blocks

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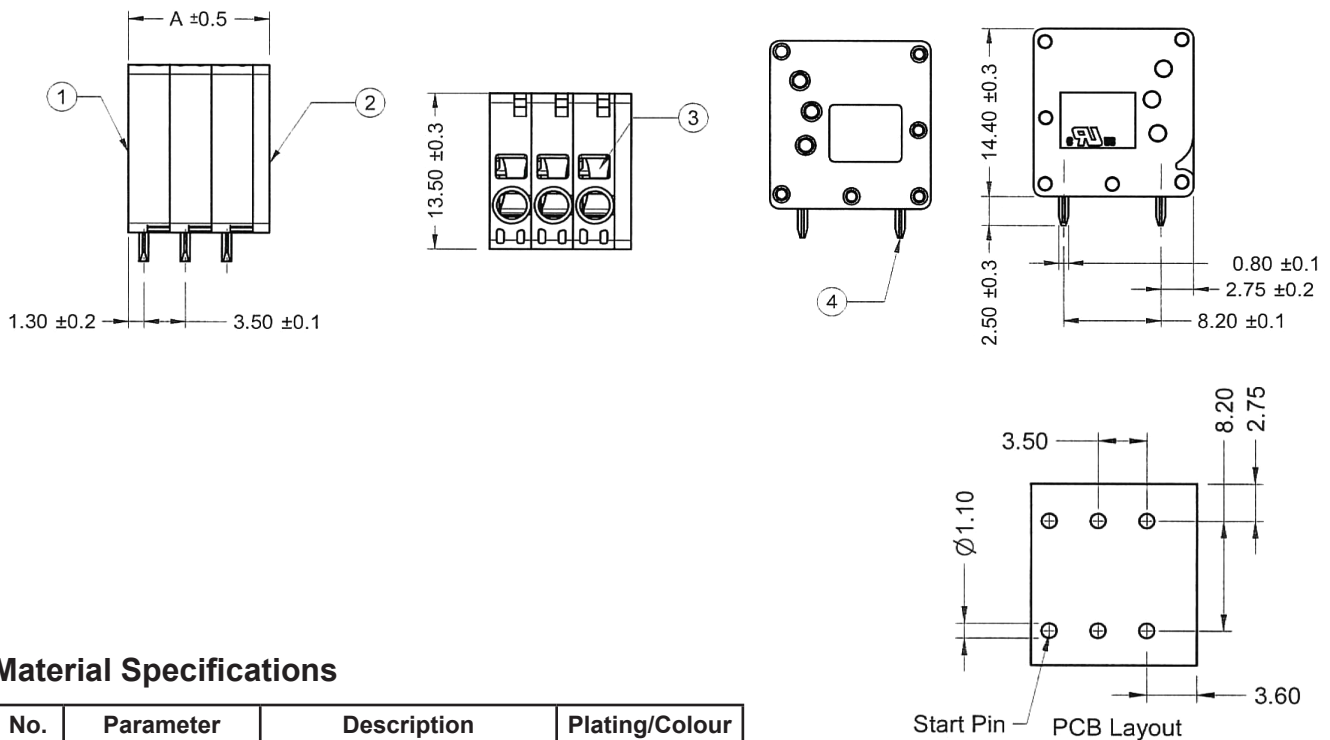
**RoHS
Compliant**



Specifications

No. of Poles	: 2 Pole ~ 12 Pole
Pitch Spacing	: 3.5mm
Wire Connection Method	: Push-In Spring
Block Orientation	: Through Hole Vertical
PCB Hole Diameter	: 1.1mm
Colour	: Green
Current Rating	: 10A @ AC 300V
Insulation Withstand Voltage	: AC 1600V Min.
Insulation Resistance	: >2000MΩ @ DC 500V
Operating Temperature	: -40°C to + 105°C
Wire Range	: 16 ~ 24AWG
Wire Strip Length	: 10mm

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

Dimensions : Millimetres

Push-In Spring Type PCB Terminal Blocks

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Part Number Table

Description	"A" mm (Inches)	Part Number
PCB Terminal Block, Push-In Spring, 2Pole, 3.5mm, 16-24AWG, THT, Green	8.4 (0.331)	MC004154
PCB Terminal Block, Push-In Spring, 3Pole, 3.5mm, 16-24AWG, THT, Green	11.9 (0.469)	MC004155
PCB Terminal Block, Push-In Spring, 4Pole, 3.5mm, 16-24AWG, THT, Green	15.4 (0.606)	MC004156
PCB Terminal Block, Push-In Spring, 5Pole, 3.5mm, 16-24AWG, THT, Green	18.9 (0.744)	MC004157
PCB Terminal Block, Push-In Spring, 6Pole, 3.5mm, 16-24AWG, THT, Green	22.4 (0.882)	MC004158
PCB Terminal Block, Push-In Spring, 7Pole, 3.5mm, 16-24AWG, THT, Green	25.9 (1.02)	MC004159
PCB Terminal Block, Push-In Spring, 8Pole, 3.5mm, 16-24AWG, THT, Green	29.4 (1.157)	MC004160
PCB Terminal Block, Push-In Spring, 9Pole, 3.5mm, 16-24AWG, THT, Green	32.9 (1.295)	MC004161
PCB Terminal Block, Push-In Spring, 10Pole, 3.5mm, 16-24AWG, THT, Green	36.4 (1.433)	MC004162
PCB Terminal Block, Push-In Spring, 11Pole, 3.5mm, 16-24AWG, THT, Green	39.9 (1.571)	MC004163
PCB Terminal Block, Push-In Spring, 12Pole, 3.5mm, 16-24AWG, THT, Green	43.4 (1.709)	MC004164

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