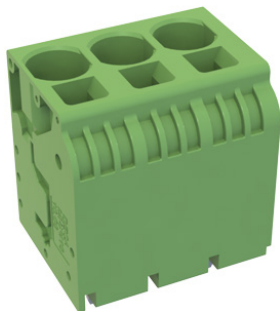


Push-In Spring Type PCB Terminal Blocks

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**RoHS
Compliant**



Specifications

No. of Poles	: 2 Pole ~ 9 Pole
Pitch Spacing	: 10mm
Wire Connection Method	: Push-In Spring
Block Orientation	: Through Hole Vertical
PCB Hole Diameter	: 1.7mm
Colour	: Green

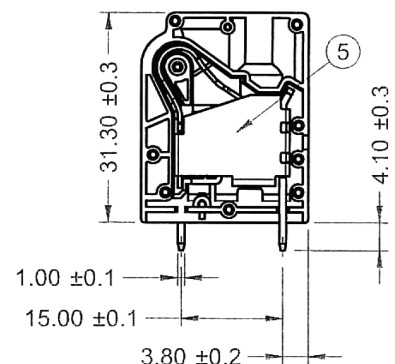
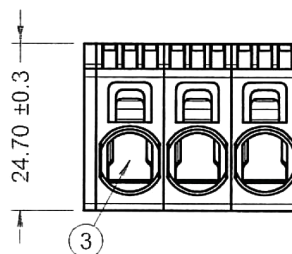
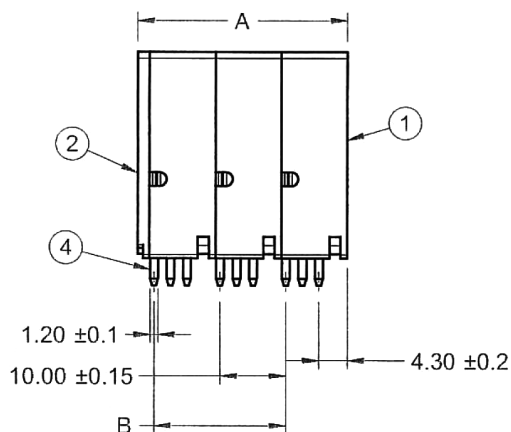
In accordance to UL/CUL

Current Rating	: 66A @ AC 600V
Insulation Withstand Voltage	: AC 2200V Min.
Insulation Resistance	: >2000MΩ @ DC 500V
Wire Range	: 4 ~ 20AWG

In accordance to IEC/DIN VDE

Voltage Rating	: 1000V AC
Current Rating	: 76A
Rated Surge Voltage Max.	: 8kV
Over Voltage Category	: III
Nominal Cross Section	: 0.75 ~ 16mm ²
Operating Temperature	: -40°C to + 105°C
Wire Strip Length	: 18mm

Diagram



Dimensions : Millimetres

Material Specifications

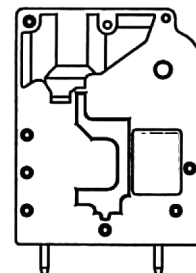
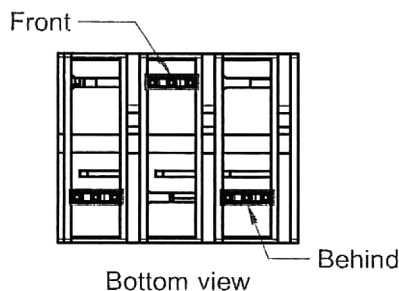
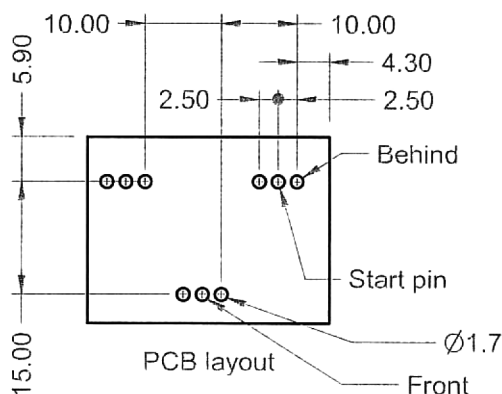
No.	Parameter	Description	Plating/Colour
1	Insulating Body	Polyamide 6.6 (UL94V-0)	Green
2	Side Cover	Polyamide 6.6 (UL94V-0)	Green
3	Spring	Stainless Steel	-
4	Contact	Copper	Tin
5	Metal Frame	Steel	Zinc

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Push-In Spring Type PCB Terminal Blocks

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Part Number Table

Description	"A" (mm)	"B" (mm)	Part Number
PCB Terminal Block, Push-In Spring, Tri-Pin, 2Pole, 10mm, 4-20AWG, THT, Green	21.8 ±0.2	10 ±0.15	MC004200
PCB Terminal Block, Push-In Spring, Tri-Pin, 3Pole, 10mm, 4-20AWG, THT, Green	31.8 ±0.2	20 ±0.2	MC004201
PCB Terminal Block, Push-In Spring, Tri-Pin, 4Pole, 10mm, 4-20AWG, THT, Green	41.8 ±0.2	30 ±0.2	MC004202
PCB Terminal Block, Push-In Spring, Tri-Pin, 5Pole, 10mm, 4-20AWG, THT, Green	51.8 ±0.25	40 ±0.2	MC004203
PCB Terminal Block, Push-In Spring, Tri-Pin, 6Pole, 10mm, 4-20AWG, THT, Green	61.8 ±0.25	50 ±0.2	MC004204
PCB Terminal Block, Push-In Spring, Tri-Pin, 7Pole, 10mm, 4-20AWG, THT, Green	71.8 ±0.25	60 ±0.25	MC004205
PCB Terminal Block, Push-In Spring, Tri-Pin, 8Pole, 10mm, 4-20AWG, THT, Green	81.8 ±0.4	70 ±0.25	MC004206
PCB Terminal Block, Push-In Spring, Tri-Pin, 9Pole, 10mm, 4-20AWG, THT, Green	91.8 ±0.4	80 ±0.25	MC004207

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