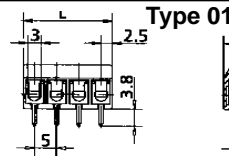


One Piece Terminal Blocks

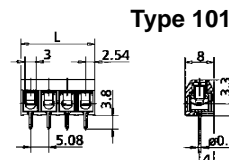


L = (number of circuits - 1) x pin spacing + 5 mm

UL/CSA Recognized Designed to VDE 0110



Type 01
with wire protection
5 mm



L = (number of circuits - 1) x pin spacing + 5.08 mm



Type 101
with wire protection
5.08 mm

Part Numbers Standard Style Pin Spacing 5mm

Circuits	Type 01	Circuits	Type 01	Circuits	Type 01
2	31 001 102	10	31 001 110	18	31 001 118
3	31 001 103	11	31 001 111	19	31 001 119
4	31 001 104	12	31 001 112	20	31 001 120
5	31 001 105	13	31 001 113	21	31 001 121
6	31 001 106	14	31 001 114	22	31 001 122
7	31 001 107	15	31 001 115	23	31 001 123
8	31 001 108	16	31 001 116	24	31 001 124
9	31 001 109	17	31 001 117		

Circuits	Type 101	Circuits	Type 101	Circuits	Type 101
2	31 101 102	10	31 101 110	18	31 101 118
3	31 101 103	11	31 101 111	19	31 101 119
4	31 101 104	12	31 101 112	20	31 101 120
5	31 101 105	13	31 101 113	21	31 101 121
6	31 101 106	14	31 101 114	22	31 101 122
7	31 101 107	15	31 101 115	23	31 101 123
8	31 101 108	16	31 101 116	24	31 101 124
9	31 101 109	17	31 101 117		

Description

Screws have anti-vibration feature.
Pin spacing of the solder pins of Type 01 is 5 mm and 10 mm.
Terminal strips with up to 5 pins may also be used for pin spacing 5.08 mm, since the terminals are mounted "floating". Pin spacing of the solder pins of Type 101 is 5.08 mm and 10.16 mm.

Materials

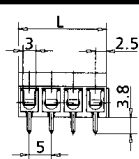
Body: Polyamide 66, flame resistant and self-extinguishing according to UL 94V-0
Temperature range: -40 oF (-40 oC) to + 257 oF (125 oC)
Terminal: Brass, tin over nickel plating
Screw: M3, steel, chromate over zinc plating
Wire protector: Phosphor bronze, tin plated

Technical Data

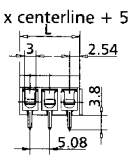
(according to UL/CSA)
Voltage: 300V
Pin spacing 5mm/5.08mm: 300V
Pin spacing 10mm/10.16mm: 600V
Maximum current: 15A
Wire range: 28-14AWG
Recommended tightening torque: 7 lb-in
Pin diameter: .9mm
Recommended pc hole dia: 1.3mm
Wire strip length: 6mm

Modular Terminal Blocks with Dovetail Design (Build any size you desire)

- Low Cost
- Reduce Inventory



L = (circuits - 1) x centerline + 5



L = (circuits - 1) x centerline + 5.08

UL/CSA Recognized Designed to VDE 0110



Type 55
with wire protection
5 mm



Type 57
with wire protection
5.08 mm

Description

Dovetail construction for neat, secure assembly.
Screws have anti-vibration feature.
Pin spacing of the solder pins of Type 55 is 5 mm and 10 mm.
Pin spacing of the solder pins of Type 57 is 5.08 mm and 10.16 mm.

Materials

Body: Polyamide 66, flame resistant and self-extinguishing according to UL 94V-0
Temperature range: -40 oF (-40 oC) to + 257 oF (125 oC)
Terminal: Brass, tin over nickel plating
Screw: M3, steel, chromate over zinc plating
optional: brass nickel plated - consult factory
Wire protector: Phosphor bronze, tin plated

Technical Data

(according to UL/CSA)
Voltage: 300V
Pin spacing 5mm/5.08mm: 300V
Pin spacing 10mm/10.16mm: 600V
Maximum current: 15A
Wire range: 28-14AWG
Recommended tightening torque: 7 lb-in
Pin diameter: .9mm
Recommended pc hole dia: 1.3mm
Wire strip length: 6mm

Part Numbers Standard Style Pin Spacing 5mm

Circuits	Type 055	Circuits	Type 055	Circuits	Type 055
2	31 055 102				
3	31 055 103				
4	31 055 104				
Pin Spacing 5.08 mm					
Circuits	Type 057	Circuits	Type 057	Circuits	Type 057
2	31 057 102				
3	31 057 103				