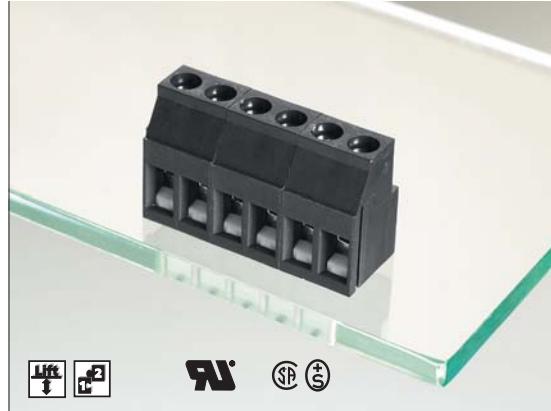
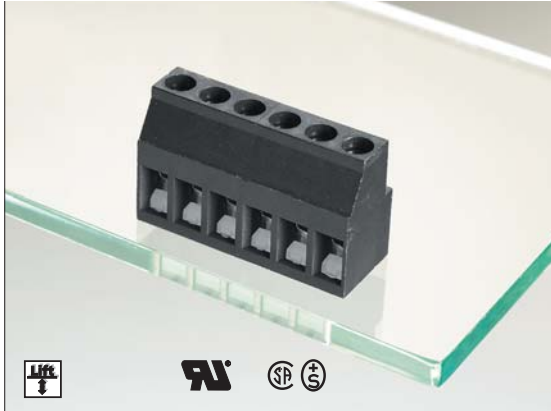




Note for wire range

Additional wire sizes and/or combinations of same size wires as follows:

Type 71 and Type 72

2 No. 22 - 16 AWG (field-wiring);
2 No. 30 - 16 AWG or
1 No. 30 - 12 AWG (factory-wiring)

Type 071

Screw type terminal block, solderable, centerline 5 mm / 0.197 inches, horizontal wire entry, lift system

Technical Data

V V / A / AWG 300 / 20 / 22 - 12

SP V / A / AWG 300 / 20 / 22 - 12

S 0.33 - 2.5 mm² 250 V / 4 kV / 16 A

Insulation co-ordination according to EN 60664-1

Clearance and creepage distances min. 4 mm

Insulating material class CTI 600

Overvoltage category III III II

Pollution degree 3 2 2

Rated voltage 320 800 800

Rated test voltage 4 6 4

Protection category according to IEC 529 IP20

Tightening torque UL 4.4 lb-in max.

Min. insul. strip length 8 mm

Solder pin dimension 0.8 x 1.0 mm

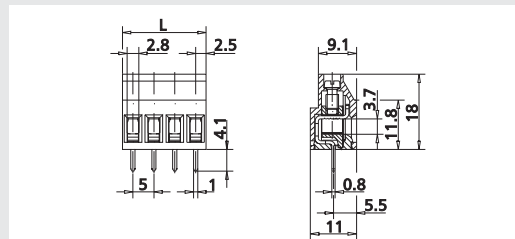
Recommended pc board hole dia. Ø 1.4 mm

Solder pin length 4.1 mm

Pole size 2 - 24

Color black

Dimensions in mm 1 mm = 0.0394 in.



L = (pole size - 1) x centerline + 5 mm / 0.197 inches

Part numbers (P/N)

(information: page 56)

Complete the part number by adding the pole size.

Type 071

centerline 5 mm / 0.197 inches

P/N 310711

	02	03	04	05	06	07	08
09	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24

Type 071

centerline 10 mm / 0.394 inches

P/N 310712

	02	03	04	05	06	07	08
09	10	11	12				

☒ Standard pole sizes

☐ Available on demand. Minimum order quantity 5000 pieces per item.

Type 072

Screw type terminal block, solderable, centerline 5 mm / 0.197 inches, horizontal wire entry, lift system, modular

Technical Data

V V / A / AWG 300 / 20 / 22 - 12

SP V / A / AWG 300 / 20 / 22 - 12

S 0.33 - 2.5 mm² 250 V / 4 kV / 16 A

Insulation co-ordination according to EN 60664-1

Clearance and creepage distances min. 4 mm

Insulating material class CTI 600

Overvoltage category III III II

Pollution degree 3 2 2

Rated voltage 320 800 800

Rated test voltage 4 6 4

Protection category according to IEC 529 IP20

Tightening torque UL 4.4 lb-in max.

Min. insul. strip length 8 mm

Solder pin dimension 0.8 x 1.0 mm

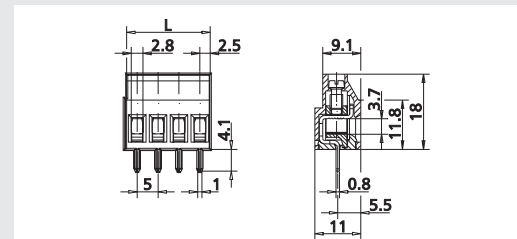
Recommended pc board hole dia. Ø 1.4 mm

Solder pin length 4.1 mm

Pole size 2 - 4

Color black

Dimensions in mm 1 mm = 0.0394 in.



L = (pole size - 1) x centerline + 5 mm / 0.197 inches

Part numbers (P/N)

(information: page 56)

Complete the part number by adding the pole size.

Type 072

centerline 5 mm / 0.197 inches

P/N 310721

	02	03	04				

☒ Standard pole sizes

☐ Available on demand. Minimum order quantity 5000 pieces per item.