



## Type 086

Screw type terminal block, solderable, centerline 3.81 mm / 0.150 inches, horizontal wire entry, lift system

### Technical Data

0.12 - 1.5 mm<sup>2</sup> 130 V / 2.5 kV / 12 A

Insulation co-ordination according to IEC 664-1

Clearance and creepage distances min. 2 mm

Insulating material class CTI 600

Overvoltage category III III II

Pollution degree 3 2 2

Rated voltage 160 400 400

Rated test voltage 2.5 4 2.5

Protection category according to IEC 529 IP00

Tightening torque UL 2.2 lb-in max.

Min. insul. strip length 5 mm

Solder pin dimension 0.5 x 0.9 mm

Recommended pc board hole dia. Ø 1.1 mm

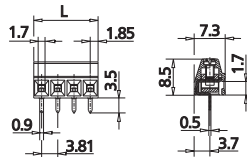
Solder pin length 3.5 mm

Pole size 2 - 24

Color black

Dimensions in mm

1 mm = 0.0394 in.



L = (pole size - 1) x centerline + 3.81 mm / 0.150 inches

### Part numbers (P/N)

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centerline 3.81 mm / 0.150 inches

P/N 310861



Complete the part number by adding the pole size.

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

\* approval pending

■ Standard pole sizes

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