

Note for wire range

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

Type 01 and Type 55

#(1) Wire range extended to No. 30 AWG for factory-wiring

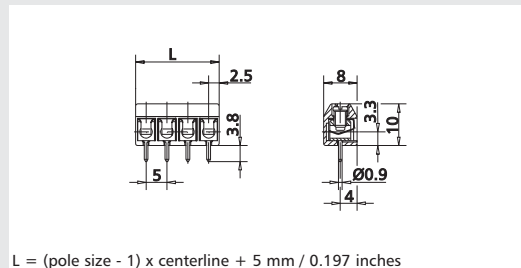
++ Two same size wires No. 22 - 18 AWG Cu Sol/Str for field-wiring; 30 - 18 AWG Cu Sol/Str factory-wiring

Type 001

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

Technical Data

	V / A / AWG	300 / 15 / 22 - 14
	V / A / AWG	300 / 15 / 22 - 14
	0.33 - 1.5 mm ²	125 V / 2.5 kV / 13 A
Insulation co-ordination according to EN 60664-1		
Clearance and creepage distances	min. 2.6 mm	
Insulating material class	CTI 600	
Overvoltage category	III	III II
Pollution degree	3	2 2
Rated voltage	200	500 500
Rated test voltage	2.5	4 2.5
Protection category according to IEC 529	IP00	
Tightening torque UL	4.4 lb-in max.	
Min. insul. strip length	6 mm	
Solder pin dimension	0.9 mm	
Recommended pc board hole dia.	Ø 1.3 mm	
Solder pin length	3.8 mm	
Pole size	2 - 22	
Color	grey	
Dimensions in mm	1 mm = 0.0394 in.	



Part numbers (P/N)

(information: page 56)

Complete the part number by adding the pole size.

Type 001

centerline 5 mm / 0.197 inches

P/N 310011

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

Type 001

centerline 10 mm / 0.394 inches

P/N 310012

	02	03	04	05	06	07	08
09	10	11					

Standard pole sizes

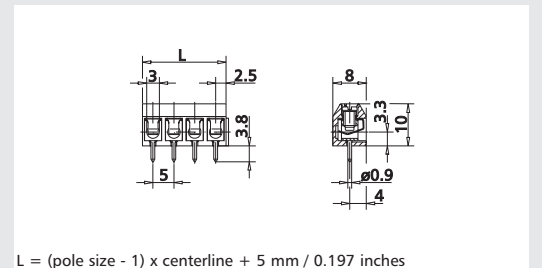
Available on demand. Minimum order quantity 5000 pieces per item.

Type 055

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

Technical Data

	V / A / AWG	300 / 15 / 22 - 14
	V / A / AWG	300 / 15 / 22 - 14
	0.33 - 1.5 mm ²	125 V / 2.5 kV / 13 A
Insulation co-ordination according to EN 60664-1		
Clearance and creepage distances	min. 2.6 mm	
Insulating material class	CTI 600	
Overvoltage category	III	III II
Pollution degree	3	2 2
Rated voltage	200	500 500
Rated test voltage	2.5	4 2.5
Protection category according to IEC 529	IP00	
Tightening torque UL	4.4 lb-in max.	
Min. insul. strip length	6 mm	
Solder pin dimension	0.9 mm	
Recommended pc board hole dia.	Ø 1.3 mm	
Solder pin length	3.8 mm	
Pole size	2 - 4	
Color	grey	
Dimensions in mm	1 mm = 0.0394 in.	



Part numbers (P/N)

(information: page 56)

Complete the part number by adding the pole size.

Type 055

centerline 5 mm / 0.197 inches

P/N 310551

	02	03	04				

Standard pole sizes

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