



Note for wire range

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

Type 15

- # 2 No. 22 - 18 AWG (field-wiring);
2 No. 30 - 18 AWG or
1 No. 30 - 14 AWG (factory-wiring)

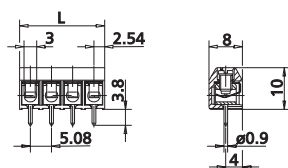


Type 101

Screw type terminal block, solderable, centerline 5.08 mm / 0.200 inches, horizontal wire entry, wire protector

Technical Data

 V / A / AWG	300 / 15 / 28 - 14		
 V / A / AWG	300 / 15 / 28 - 14		
 0.08 - 1.5 mm ²	125 V / 2.5 kV / 13 A		
Insulation co-ordination according to EN 60664-1			
Clearance and creepage distances	min. 2.7 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	black		
Dimensions in mm			
1 mm = 0.0394 in.			



$$L = (\text{pole size} - 1) \times \text{centerline} + 5.08 \text{ mm} / 0.200 \text{ inches}$$

Part numbers (P/N)

(information: page 56)

Complete the part number by adding the pole size.

Type 101

centerline 5.08 mm / 0.200 inches

P/N 311011

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

Standard pole sizes

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

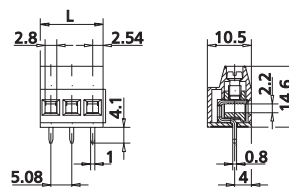


Type 015

Screw type terminal block, solderable, centerline 5.08 mm / 0.200 inches, horizontal wire entry, lift system, modular

Technical Data

 V / A / AWG	300 / 15 / 22 - 14		
 V / A / AWG	300 / 15 / 22 - 14		
 0.33 - 1.5 mm ²	250 V / 4 kV / 13 A		
Insulation co-ordination according to EN 60664-1			
Clearance and creepage distances	min. 3.9 mm		
Insulating material class	CTI 600		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Rated voltage	250	630	630
Rated test voltage	2.5	6	4
Protection category according to IEC 529	IP20		
Tightening torque UL	4.4 lb-in max.		
Min. insul. strip length	7 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 - 3		
Color	black		
Dimensions in mm	1 mm = 0.0394 in.		



$$L = (\text{pole size} - 1) \times \text{centerline} + 5.08 \text{ mm} / 0.200 \text{ inches}$$

Part numbers (P/N)

(information: page 56)

Complete the part number by adding the pole size.

Type 015

centerline 5.08 mm / 0.200 inches

P/N 310151

	02	03					

Standard pole sizes

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