



Note for wire range

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

Type 61

- #### 2 No. 22 - 18 AWG (field-wiring);
- 2 No. 26 - 18 AWG or
- 1 No. 26 - 14 AWG (factory-wiring)

Type 061

Screw type terminal block, solderable, centerline 3.5 mm / 0.138 inches, vertical wire entry, wire protector

Technical Data

	V / A / AWG	300 / 10 / 28 - 16
	V / A / AWG	300 / 10 / 22 - 18
	0.33 - 1 mm ²	130 V / 2.5 kV / 10 A
Insulation co-ordination according to IEC 664-1		
Clearance and creepage distances	min. 2.1 mm	
Insulating material class	CTI 600	
Overvoltage category	III	III III
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	3 lb-in max.	
Min. insul. strip length	5 mm	
Solder pin dimension	0.9 mm	
Recommended pc board hole dia.	Ø 1.2 mm	
Solder pin length	3.4 mm	
Pole size	2 - 16	
Color	black	

Dimensions in mm 1 mm = 0.0394 in.

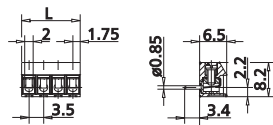
Type 361

Screw type terminal block, solderable, centerline 3.5 mm / 0.138 inches, vertical wire entry, wire protector, modular

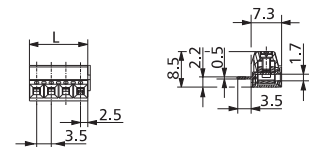
Technical Data

	0.12 - 1.5 mm ²	130 V / 2.5 kV / 12 A
Insulation co-ordination according to IEC 664-1		
Clearance and creepage distances	min. 1.7 mm	
Insulating material class	CTI 600	
Overvoltage category	III	III III
Pollution degree	3	2 2
Rated voltage	80	320 320
Rated test voltage	0.8	4 2.5
Protection category according to IEC 529	IP20	
Tightening torque UL	2.2 lb-in max.	
Min. insul. strip length	5 mm	
Solder pin dimension	0.5*0.9 mm	
Recommended pc board hole dia.	Ø 1.1 mm	
Solder pin length	3.2 mm	
Pole size	2 - 4	
Color	black	

Dimensions in mm 1 mm = 0.0394 in.



L = (pole size - 1) x centerline + 3.5 mm / 0.138 inches



L = (pole size - 1) x centerline + 3.5 mm / 0.138 inches

Part numbers (P/N)

(informations: page 60)

Type 061

centerline 3.5 mm / 0.138 inches

P/N 310611

Complete the part number by adding the pole size.

Part numbers (P/N)

(informations: page 60)

Type 361

centerline 3.5 mm / 0.138 inches

P/N 313611

Complete the part number by adding the pole size.

* approval pending

- Standard pole sizes
- Available on demand. Minimum order quantity 5000 pieces per item.

- Standard pole sizes
- Available on demand. Minimum order quantity 5000 pieces per item.