

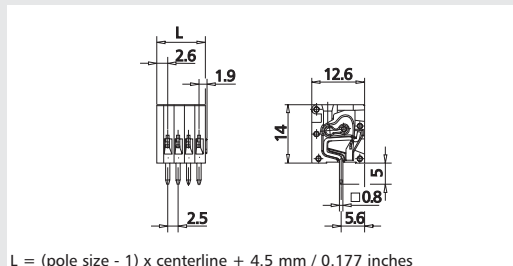
AST061

Spring clamp terminal block, solderable, centerline 2.5 mm / 0.098 inches, horizontal wire entry, without eccentric lever

Technical Data

Ⓢ	0.08 - 0.5 mm ²	80 V / 2.5 kV / 9 A
Insulation co-ordination according to EN 60664-1		
Clearance and creepage distances	min. 1.7 mm	
Insulating material class	CTI 600	
Overvoltage category	III	III II
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	
Min. insul. strip length	6 mm	
Solder pin dimension	0.8 x 0.8 mm	
Recommended pc board hole dia.	Ø 1.3 mm	
Solder pin length	5 mm	
Pole size	2 - 24	
Color	grey	

Dimensions in mm 1 mm = 0.0394 in.



L = (pole size - 1) x centerline + 4.5 mm / 0.177 inches

Part numbers (P/N)

(information: page 16)

Complete the part number by adding the pole size.

AST061

centerline 2.5 mm / 0.0984 inches

P/N AST061

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

* approval pending

Standard pole sizes

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

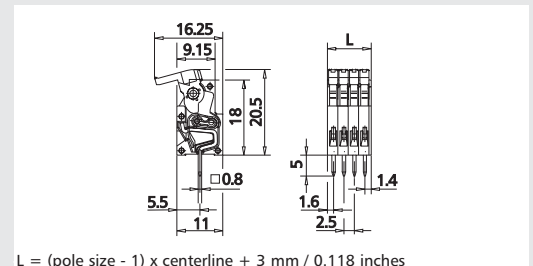
AST021

Spring clamp terminal block, solderable, centerline 2.5 mm / 0.098 inches, horizontal wire entry

Technical Data

Ⓢ V / A / AWG	150 / 8 / 28 - 20
Ⓢ	0.08 - 0.5 mm ² 80 V / 2.5 kV / 8 A
Insulation co-ordination according to EN 60664-1	
Clearance and creepage distances	min. 1.7 mm
Insulating material class	CTI 600
Overvoltage category	III III II
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
Min. insul. strip length	6 mm
Solder pin dimension	0.8 x 0.8 mm
Recommended pc board hole dia.	Ø 1.3 mm
Solder pin length	5 mm
Pole size	2 - 24
Color	grey

Dimensions in mm 1 mm = 0.0394 in.



L = (pole size - 1) x centerline + 3 mm / 0.118 inches

Part numbers (P/N)

(information: page 16)

Complete the part number by adding the pole size.

AST021

centerline 2.5 mm / 0.0984 inches

P/N AST021

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

Standard pole sizes

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