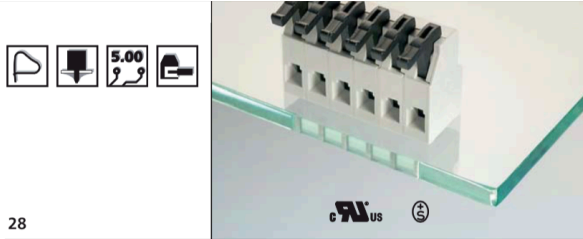


Series AST025



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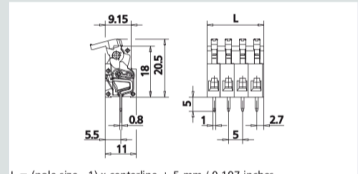
AST025

Spring clamp terminal block, solderable, centerline 5 mm / 0.197 inches, horizontal wire entry

Technical Data

	V / A / AWG	300 / 13 / 28 - 14
	0.08 - 1 mm ²	250 V / 4 kV / 12 A
Insulation co-ordination according to EN 60664-1		
Clearance and creepage distances min. 4 mm		
Insulating material class	CTI 400	
Overvoltage category	III	III II
Pollution degree	3	2 2
Rated voltage	250	500 500
Rated test voltage	2.5	4 2.5
Protection category according to IEC 529		
IP20		
Min. insul. strip length	6 mm	
Solder pin dimension	1.0 x 0.8 mm	
Recommended pc board hole dia.	Ø 1.4 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 + 5 mm / 0.197 inches

Part numbers (P/N) (information: page 16)

Complete the part number by adding the pole size.

AST025		02	03	04	05	06	07	08	
centerline 5 mm / 0.197 inches		09	10	11	12	13	14	15	16
P/N AST025		17	18	19	20	21	22	23	24

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