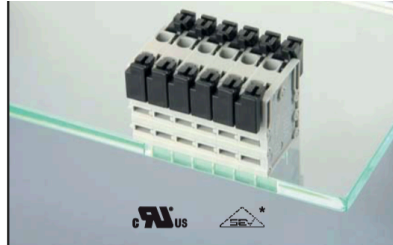


Series AST125



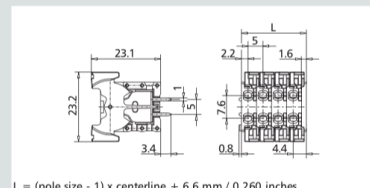
AST125

Spring clamp terminal block, solderable, centerline 5 mm / 0.197 inches, vertical wire entry, two contacts per pole, double solder pins

Technical Data

V / A / AWG	300 / 15 / 28 - 12		
	0.08 - 2.5 mm ² 450 V / 4 kV / 15 A		
Insulation co-ordination according to EN 60664-1	Clearance and creepage distances min. 4.5 mm		
Insulating material class	CTI 600		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Rated voltage	320	800	800
Rated test voltage	4	6	4
Protection category according to IEC 529	IP20		
Min. insul. strip length	15 mm		
Solder pin dimension	2 x 0.5 x 1.0 mm		
Recommended pc board hole dia.	Ø 1.4 mm		
Solder pin length	3.4 mm		
Pole size	2 - 24		
Color	grey		

Dimensions in mm 1 mm = 0.0394 in.



$L = (\text{pole size} - 1) \times \text{centerline} + 6.6 \text{ mm} / 0.260 \text{ inches}$

Part numbers (P/N)

(information: page 16)

Complete the part number by adding the pole size.

AST125		02	03	04	05	06	07	08	
centerline 5 mm / 0.197 inches									
P/N AST125	<input type="text"/>	09	10	11	12	13	14	15	16
		17	18	19	20	21	22	23	24

* approval pending

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