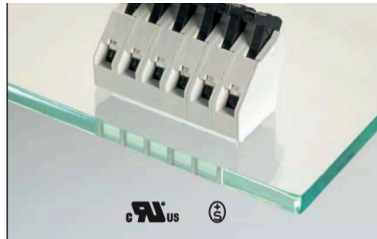



Series AST045




AST045

Spring clamp terminal block, solderable, centerline 5 mm / 0.197 inches, wire entry 45°, double solder pins

Technical Data

 V / A / AWG 300 / 13 / 28 - 14

 0.08 - 1 mm² 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 2 x 1.0 x 0.8 mm

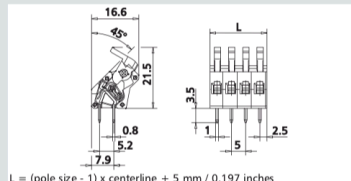
Recommended pc board hole dia. Ø 1.4 mm

Solder pin length 3.5 mm

Pole size 2 - 24

Color grey

Dimensions in mm 1 mm = 0.0394 in.



Part numbers (P/N)

(information: page 16)

Complete the part number by adding the pole size.

AST045

centerline 5 mm / 0.197 inches

P/N AST045

<input type="checkbox"/>	02	03	04	05	06	07	08
<input type="checkbox"/>	09	10	11	12	13	14	15
<input type="checkbox"/>	16	17	18	19	20	21	22
<input type="checkbox"/>	23	24					

Standard pole sizes

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