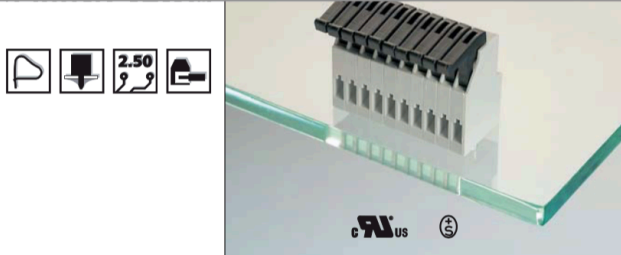


Series AST021



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 mm² 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

Overtension 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

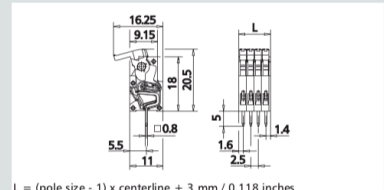
Recommended pc board hole dia. Ø 1.3 mm

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

	02	03	04	05	06	07	08
P/N AST021	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.