



AST223

Spring clamp terminal block, solderable, centerline 3.5 mm / 0.138 inches, horizontal wire entry, double solder pins

Technical Data

0.25 - 1.5 mm² 130 V / 1.5 kV / 12 A

Insulation co-ordination according to EN 60664-1

Clearance and creepage distances min. 1.9 mm

Insulating material class CTI 600

Overvoltage category III III II

Pollution degree 3 2 2

Rated voltage 125 320 320

Rated test voltage 1.5 4 2.5

Protection category according to IEC 60529 IP20

Min. insul. strip length 8.5 mm

Solder pin dimension 0.4 x 0.8 mm

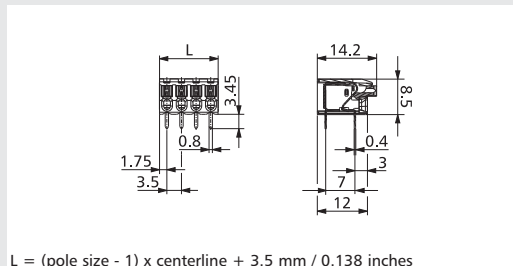
Recommended pc board hole dia. Ø 1.1 mm

Solder pin length 1.5 mm

Pole size 2 - 12

Colour black

Dimensions in mm 1 mm = 0.0394 in.



L = (pole size - 1) x centerline + 3.5 mm / 0.138 inches

Part numbers (P/N)

(informations: page 16)

Complete the part number by adding the pole size.

AST223

centerline 3.5 mm / 0.138 inches

P/N AST223

	02	03	04	05	06	07	08
	09	10	11	12			

Standard pole sizes

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