

AST213

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

Technical Data

0.25 - 1.5 mm² 130 V / 2.5 kV / 12 A

Insulation co-ordination according to EN 60664-1

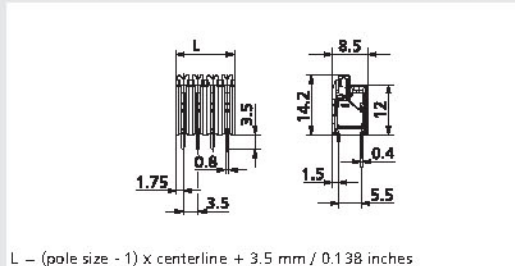
| | | | |
|----------------------------------|-----------|-----|-----|
| Clearance and creepage distances | min. 2 mm | | |
| Insulating material class | CTI 600 | | |
| Overvoltage category | III | III | II |
| Pollution degree | 3 | 2 | 2 |
| Rated voltage | 160 | 400 | 400 |
| Rated test voltage | 2.5 | 4 | 2.5 |

Protection category according to IEC 529

IP20

| | |
|--------------------------------|--------------|
| Min. insul. strip length | 8.5 mm |
| Solder pin dimension | 0.4 x 0.8 mm |
| Recommended pc board hole dia. | Ø 1.2 mm |
| Solder pin length | 3.5 mm |
| Pole size | 2 - 12 |
| Color | 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)

(information: page 16)

Complete the part number by adding the pole size.

AST213

centerline 3.5 mm / 0.138 inches

P/N AST213

| | | | | | | | |
|--------------------------|----|----|----|----|----|----|----|
| <input type="checkbox"/> | 02 | 03 | 04 | 05 | 06 | 07 | 08 |
| <input type="checkbox"/> | 09 | 10 | 11 | 12 | | | |
| <input type="checkbox"/> | | | | | | | |

Standard pole sizes

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

A