

Pin strip - PST 1,3/11-H-5,0 - 1717343

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Pin strip, nominal current: 12 A, rated voltage (III/2): 320 V, number of positions: 11, pitch: 5 mm, color: black, contact surface: Tin, mounting: THR soldering, The maximum current depends on the plug used. The lower of the two current values apply for plug and pin strip. The pin strip is made of highly temperature resistant plastic and is thus suitable for the reflow process.




The figure shows a 10-position version of the product

Your advantages

- ✓ Suitable for wave and reflow soldering processes
- ✓ Optimum pin geometry for all COMBICON pin strip connectors



Key Commercial Data

| | |
|--------------|---|
| Packing unit | 50 pc |
| GTIN |  4 046356 138703 |
| GTIN | 4046356138703 |

Technical data

Dimensions

| | |
|----------------|----------|
| Length [l] | 12.5 mm |
| Width | 55 mm |
| Pitch | 5 mm |
| Dimension a | 50 mm |
| Width [w] | 55 mm |
| Height [h] | 2.8 mm |
| Height | 2.8 mm |
| Pin dimensions | ø 1.3 mm |
| Length | 12.5 mm |

General

| | |
|---------------------------|--------------|
| Range of articles | PST 1,3/..-H |
| Insulating material group | IIIa |

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Technical data

General

| | |
|--|---------------------------------|
| Rated surge voltage (III/3) | 4 kV |
| Rated surge voltage (III/2) | 4 kV |
| Rated surge voltage (II/2) | 4 kV |
| Rated voltage (III/3) | 250 V |
| Rated voltage (III/2) | 320 V |
| Rated voltage (II/2) | 400 V |
| Connection in acc. with standard | EN-VDE |
| Nominal current I_N | 12 A (depends on the plug used) |
| Maximum load current | 12 A (depends on the plug used) |
| Insulating material | PA |
| Flammability rating according to UL 94 | V0 |
| Color | black |
| Number of positions | 11 |

Standards and Regulations

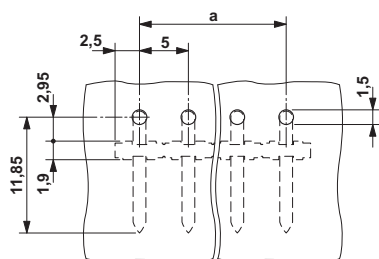
| | |
|--|--------|
| Connection in acc. with standard | EN-VDE |
| | CUL |
| Flammability rating according to UL 94 | V0 |

Environmental Product Compliance

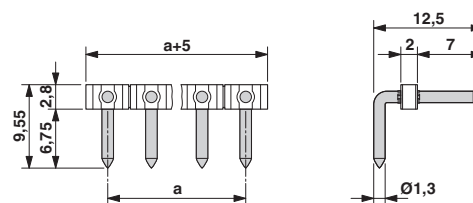
| | |
|------------|---|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
| | No hazardous substances above threshold values |

Drawings

Drilling diagram



Dimensional drawing



Approvals

Approvals

Approvals


EAC / cULus Recognized


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Approvals

Ex Approvals

Approval details

| | | |
|-----|---|---------|
| EAC |  | B.01742 |
|-----|---|---------|

| | | | |
|--------------------|---|---|-----------------|
| cULus Recognized |  | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm | E60425-20030211 |
| | D | B | |
| Nominal voltage UN | 300 V | 300 V | |
| Nominal current IN | 10 A | 16 A | |

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