

PSTT 1,3/ 5-5,0 - Pin strip

1768693

<https://www.phoenixcontact.com/us/products/1768693>



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Pin strip, color: black, contact surface: Tin, number of positions: 5, product range: PSTT 1,3/..-V, pitch: 5 mm, pin layout: Linear pinning, solder pin [P]: 3.5 mm, type of packaging: packed in cardboard



Commercial data

| | |
|--------------------------------------|--------------------------------|
| Item number | 1768693 |
| Packing unit | 1 pc |
| Note | Made to order (non-returnable) |
| Sales key | NULL |
| Product key | AAC1CH |
| GTIN | 4046356483261 |
| Weight per piece (including packing) | 1.018 g |
| Weight per piece (excluding packing) | 1.018 g |
| Customs tariff number | 85366990 |
| Country of origin | DE |

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Technical data

Product properties

| | |
|---------------------|----------------|
| Product type | Pin strip |
| Product family | PSTT 1,3/...-V |
| Type | Pin strip |
| Number of positions | 5 |
| Pitch | 5 mm |
| Mounting flange | without |
| Pin layout | Linear pinning |

Electrical properties

| | |
|-----------------------------|---------------------------------|
| Maximum load current | 12 A (depends on the plug used) |
| Rated voltage (II/2) | 400 V |
| Rated voltage (III/2) | 320 V |
| Rated surge voltage (II/2) | 4 kV |
| Rated surge voltage (III/2) | 4 kV |
| Rated surge voltage (III/3) | 4 kV |

Mounting

| | |
|---------------|----------------|
| Mounting type | Wave soldering |
| Pin layout | Linear pinning |

Material specifications

| | |
|--|--------|
| Color | black |
| Flammability rating according to UL 94 | V0 |
| Insulating material group | IIIa |
| Insulating material | PA |
| Contact surface | Tin Sn |
| Contact surface material | Sn |

Dimensions

| | |
|--------------------------|--------|
| Dimensional drawing | |
| Length of the solder pin | 3.5 mm |
| | 3.5 mm |
| Hole diameter | 1.3 mm |
| Pitch | 5 mm |

Packaging specifications

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| | |
|-------------------|---------------------|
| Type of packaging | packed in cardboard |
|-------------------|---------------------|

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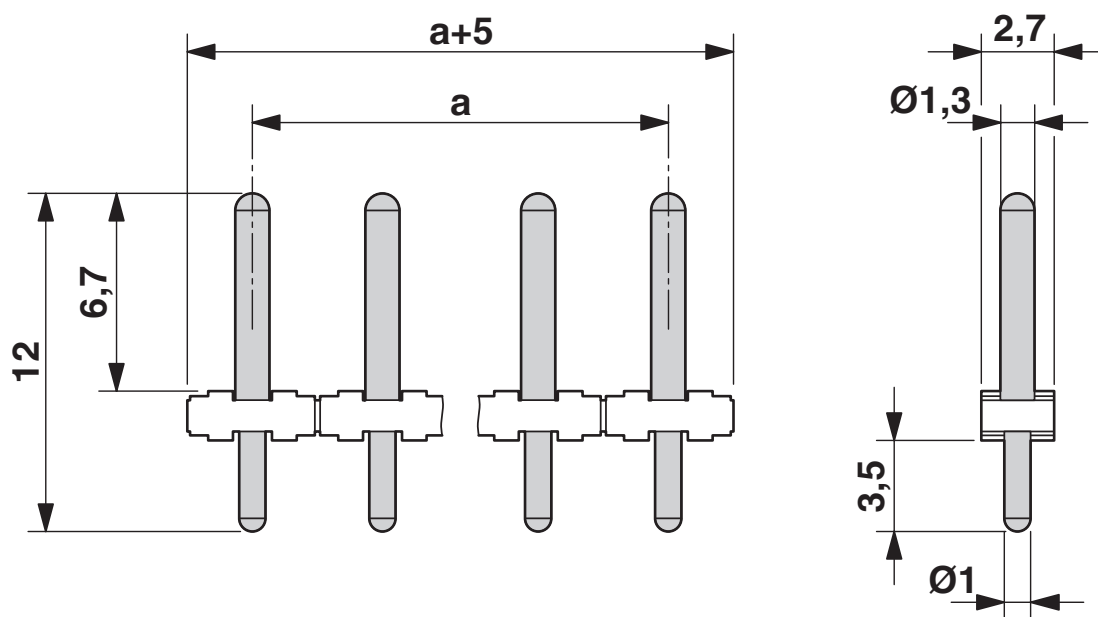
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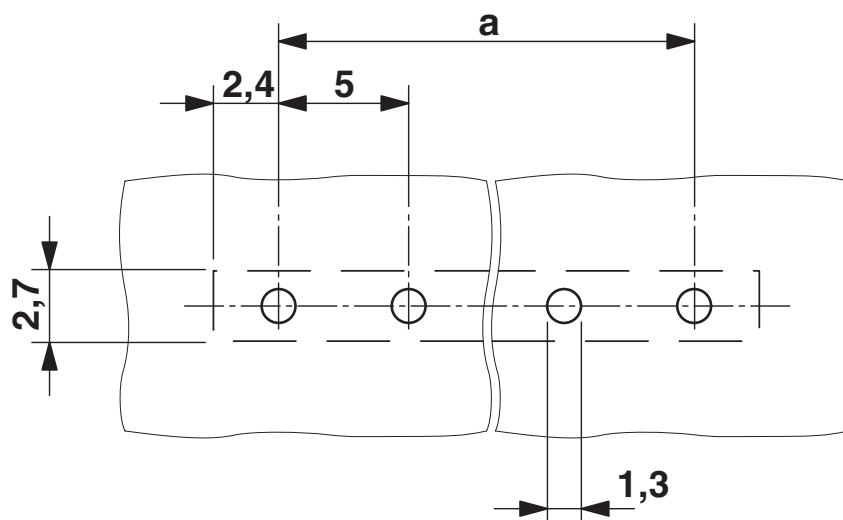


Drawings

Dimensional drawing



Drilling plan/solder pad geometry



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Environmental product compliance

| | |
|--|--|
| China RoHS | |
| Environment friendly use period (EFUP) | EFUP-E |
| | No hazardous substances above the limits |
| EU REACH SVHC | |
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |

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