

Pin strip - PST 1,3/ 4-5,0 OG - 1745344

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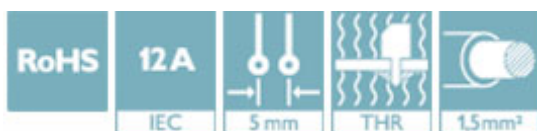


The figure shows a 6-position version

Pin strip, nominal current: 12 A, number of positions: 4, pitch: 5 mm, color: orange, 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.

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 |
| Minimum order quantity | 50 pc |
| GTIN | |
| GTIN | 4046356308496 |

Technical data

Dimensions

| | |
|--------------------------|----------|
| Pitch | 5 mm |
| Dimension a | 15 mm |
| Height | 9.5 mm |
| Length of the solder pin | 3.5 mm |
| Pin dimensions | ø 1.3 mm |

General

| | |
|----------------------------------|--------------|
| Range of articles | PST 1,3/..-V |
| Rated voltage (III/3) | 250 V |
| Connection in acc. with standard | EN-VDE |
| Nominal current I _N | 12 A |
| Color | orange |

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Technical data

General

| | |
|---------------------|---|
| Number of positions | 4 |
|---------------------|---|

Standards and Regulations

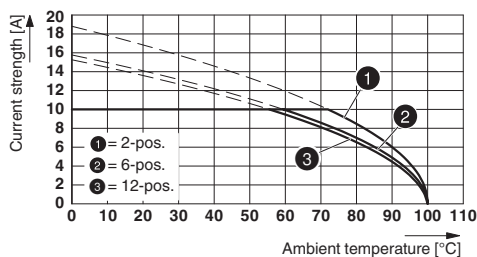
| | |
|----------------------------------|--------|
| Connection in acc. with standard | EN-VDE |
| | CSA |

Environmental Product Compliance

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

Drawings

Diagram



Type: PTS 1,5/...-PH-5,0 with PST 1,3/...-5,0

Approvals

Approvals

Approvals

CSA / IEC/UL CB Scheme / SEV / VDE Zeichengenehmigung / EAC / cULus Recognized


Ex Approvals


Approval details


| | | | |
|--------------------|-------|---|-------|
| CSA | | http://www.csagroup.org/services-industries/product-listing/ | 13631 |
| | D | B | |
| Nominal voltage UN | 300 V | 300 V | |
| Nominal current IN | 5 A | 5 A | |

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Approvals

| | | | |
|--------------------|---|---|-----------|
| IECEE CB Scheme |  | http://www.iecee.org/ | DE1-58170 |
| Nominal voltage UN | 320 V | | |
| Nominal current IN | 10 A | | |

| | | | |
|--------------------|---|---|------------|
| SEV |  | https://www.electrosuisse.ch/de/meta/shop/produktezertifikate.html | IK-3558-M2 |
| Nominal voltage UN | 250 V | | |
| Nominal current IN | 10 A | | |

| | | | |
|------------------------|--|---|----------|
| VDE Zeichengenehmigung |  | http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx | 40044443 |
| Nominal voltage UN | 320 V | | |
| Nominal current IN | 10 A | | |

| | | | |
|-----|---|--|---------|
| 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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