

Printed-circuit board connector - CCA 2,5/21-G-5,08 P26THR - 1827728

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PCB headers, nominal current: 12 A, number of positions: 21, pitch: 5.08 mm, color: black, contact surface: Tin, mounting: THR soldering



The figure shows a 16-pos. version of the product

Your advantages

- Designed for integration into the SMT soldering process
- Maximum flexibility when it comes to device design – one header for connectors with different connection technologies
- Closed contour for optimum stability of the plug-in connection



Key Commercial Data

| | |
|------------------------|---------------|
| Packing unit | 52 pc |
| Minimum order quantity | 52 pc |
| GTIN | |
| GTIN | 4046356952958 |

Technical data

Dimensions

| | |
|--------------------------|-----------|
| Length [l] | 12 mm |
| Width | 109.48 mm |
| Pitch | 5.08 mm |
| Dimension a | 101.6 mm |
| Width [w] | 109.48 mm |
| Height [h] | 11.17 mm |
| Height | 8.57 mm |
| Length of the solder pin | 2.6 mm |
| Pin dimensions | 1 x 1 mm |
| Length | 12 mm |

General

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Technical data

General

| | |
|--|---------------------|
| Range of articles | CCA 2,5/...-G |
| Rated voltage (III/3) | 250 V |
| Connection in acc. with standard | EN-VDE |
| Nominal current I_N | 12 A |
| Maximum load current | 12 A (per position) |
| Insulating material | LCP |
| Flammability rating according to UL 94 | V0 |
| Color | black |
| Number of positions | 21 |

Standards and Regulations

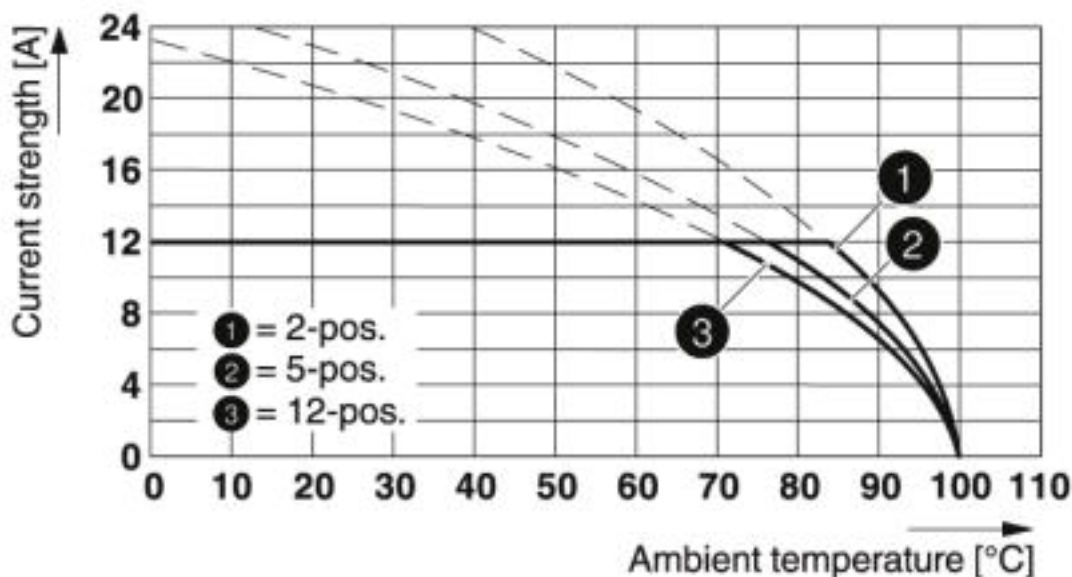
| | |
|--|--------|
| Connection in acc. with standard | EN-VDE |
| Flammability rating according to UL 94 | V0 |

Environmental Product Compliance

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

Drawings

Diagram



Type: FK 2,5/...-ST-5,08 with CCA 2,5/...-G-5,08 P26THR

Approvals

Approvals

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Approvals


Approvals

EAC / cULus Recognized

Ex Approvals

Approval details

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

| | | | |
|--------------------|---|---|-----------------|
| cULus Recognized |  | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm | E60425-19931011 |
| | B | D | |
| Nominal voltage UN | 300 V | 300 V | |
| Nominal current IN | 16 A | 10 A | |

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