

Printed-circuit board connector - CCA 2,5/ 7-G-5,08 3PAP26THRR56 - 1711985

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PCB headers, nominal current: 12 A, rated voltage (III/2): 320 V, number of positions: 7, pitch: 5.08 mm, color: black, contact surface: Tin, mounting: THR soldering, User information and design recommendations for through hole reflow technology can be found under "Downloads"




The figure shows a 10-position 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 | 280 pc |
| Minimum order quantity | 280 pc |
| GTIN |  4 055626 269689 |
| GTIN | 4055626269689 |

Technical data

Dimensions

| | |
|--------------------------|----------|
| Length [l] | 12 mm |
| Pitch | 5.08 mm |
| Dimension a | 30.48 mm |
| Height [h] | 8.6 mm |
| Height | 9 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 |
| Insulating material group | IIIa |
| 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 |
| Maximum load current | 12 A |
| Flammability rating according to UL 94 | V0 |
| Color | black |
| Number of positions | 7 |

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 |

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