

## Printed-circuit board connector - CC 2,5/11-GF-5,08-LR P26THR - 1792711

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Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 11, Pitch: 5.08 mm, Color: Black, Contact surface: Tin, Assembly: SMD/THT/THR



### Why buy this product

- ☒ Standard pin length of 2.6 mm, other pin lengths available on request
- ☒ Plug-in direction parallel to the PCB
- ☒ Delivery form: box packaging, in bulk for small series
- ☒ Use in SMT reflow processes

### Key commercial data

|                        |                                                                                                         |
|------------------------|---------------------------------------------------------------------------------------------------------|
| Packing unit           | 0                                                                                                       |
| Minimum order quantity | 1                                                                                                       |
| Catalog page           | Page 273 (CC-2011)                                                                                      |
| GTIN                   | <br>4 046356 615723 |
| Custom tariff number   | 85366990                                                                                                |
| Country of origin      | GERMANY                                                                                                 |

### Technical data

#### Dimensions / positions

|                     |          |
|---------------------|----------|
| Length              | 12 mm    |
| Height              | 11.2 mm  |
| Pitch               | 5.08 mm  |
| Dimension a         | 50.8 mm  |
| Number of positions | 11       |
| Pin dimensions      | 1 x 1 mm |
| Hole diameter       | 1.6 mm   |

#### Technical data

|                             |                  |
|-----------------------------|------------------|
| Range of articles           | CC 2,5/...-GF-LR |
| Insulating material group   | IIIa             |
| Rated surge voltage (III/3) | 4 kV             |
| Rated surge voltage (III/2) | 4 kV             |

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## Technical data

### Technical data

|                                         |        |
|-----------------------------------------|--------|
| Rated surge voltage (II/2)              | 4 kV   |
| Rated voltage (III/2)                   | 320 V  |
| Rated voltage (II/2)                    | 400 V  |
| Connection in acc. with standard        | EN-VDE |
| Nominal current IN                      | 12 A   |
| Nominal voltage UN                      | 250 V  |
| Insulating material                     | LCP    |
| Inflammability class according to UL 94 | V0     |
| Color                                   | Black  |

## Classifications

### eclass

|            |          |
|------------|----------|
| eCl@ss 4.0 | 272607xx |
| eCl@ss 4.1 | 27260701 |
| eCl@ss 5.0 | 27260701 |
| eCl@ss 5.1 | 27260701 |
| eCl@ss 6.0 | 27260704 |

### etim

|          |          |
|----------|----------|
| ETIM 4.0 | EC002637 |
|----------|----------|

### unspsc

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 30211810 |
| UNSPSC 7.0901 | 39121409 |
| UNSPSC 11     | 39121409 |
| UNSPSC 12.01  | 39121409 |
| UNSPSC 13.2   | 39121409 |

## Approvals

### Certificates

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Certification

GOST

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Certification EX

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Certification submitted

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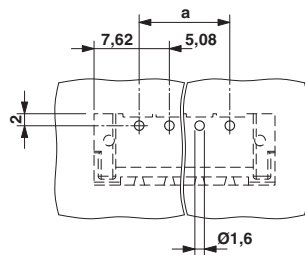
## Approvals

### Approval details

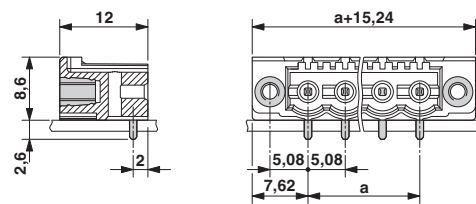
GOST

## Drawings

### Drilling diagram



### Dimensioned drawing



### Schematic diagram

