

## Printed-circuit board connector - CC 2,5/ 4-GF-5,08 P26THR - 1954715

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Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 4, Pitch: 5.08 mm, Color: black, Contact surface: Tin, Assembly: SMD/THT/THR, 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

### Product Features

- ✓ 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                         | 1 pc     |
| Minimum order quantity               | 50 pc    |
| Weight per Piece (excluding packing) | 3.02 GRM |
| Custom tariff number                 | 85366990 |
| Country of origin                    | Germany  |

### Technical data

#### Dimensions

|                |          |
|----------------|----------|
| Length         | 12 mm    |
| Height         | 8.6 mm   |
| Pitch          | 5.08 mm  |
| Dimension a    | 15.24 mm |
| Pin dimensions | 1 x 1 mm |
| Hole diameter  | 1.6 mm   |

#### General

|                   |               |
|-------------------|---------------|
| Range of articles | CC 2,5/...-GF |
|-------------------|---------------|

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### Technical data

#### General

|                                         |                     |
|-----------------------------------------|---------------------|
| 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 <sub>N</sub>          | 12 A                |
| Maximum load current                    | 12 A (per position) |
| Insulating material                     | LCP                 |
| Inflammability class according to UL 94 | V0                  |
| Color                                   | black               |
| Number of positions                     | 4                   |

### Classifications

#### eCl@ss

|            |          |
|------------|----------|
| 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 |
| eCl@ss 7.0 | 27440402 |
| eCl@ss 8.0 | 27440402 |

#### ETIM

|          |          |
|----------|----------|
| ETIM 3.0 | EC001121 |
| ETIM 4.0 | EC002637 |
| ETIM 5.0 | EC002637 |

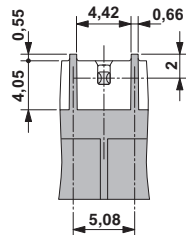
#### UNSPSC

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

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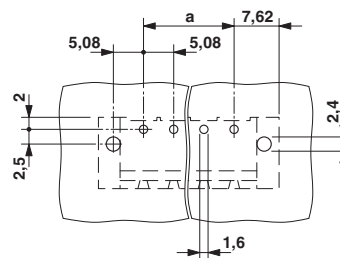
### Drawings

Dimensioned drawing

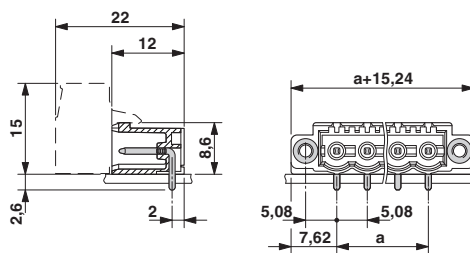


Bottom view, free space for solder paste,  
0.5 mm deep

Drilling diagram



Dimensioned drawing



单击下面可查看定价，库存，交付和生命周期等信息

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