

## Printed-circuit board connector - BCVP-508RF-18 GY - 5439138

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Plug component, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 18, Pitch: 5.08 mm, Connection method: Screw connection, Color: signal grey, Contact surface: Tin

The figure shows a 5-pos. version of the product



### Key commercial data

|                        |          |
|------------------------|----------|
| Packing unit           | 1 pc     |
| Minimum order quantity | 100 pc   |
| Custom tariff number   | 85366990 |
| Country of origin      | Germany  |

### Technical data

#### Dimensions

|             |          |
|-------------|----------|
| Height      | 26 mm    |
| Pitch       | 5.08 mm  |
| Dimension a | 86.36 mm |

#### General

|                             |                                                         |
|-----------------------------|---------------------------------------------------------|
| Range of articles           | BCVP-RF                                                 |
| Insulating material group   | I                                                       |
| Rated surge voltage (III/3) | 4 kV                                                    |
| Rated surge voltage (III/2) | 4 kV                                                    |
| Rated surge voltage (II/2)  | 4 kV                                                    |
| Rated voltage (III/2)       | 320 V                                                   |
| Rated voltage (II/2)        | 630 V                                                   |
| Nominal current $I_N$       | 12 A                                                    |
| Nominal cross section       | 2.5 mm <sup>2</sup>                                     |
| Maximum load current        | 12 A (with 2.5 mm <sup>2</sup> conductor cross section) |

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### Technical data

#### General

|                                         |        |
|-----------------------------------------|--------|
| Insulating material                     | PA     |
| Inflammability class according to UL 94 | V0     |
| Stripping length                        | 7 mm   |
| Number of positions                     | 18     |
| Screw thread                            | M3     |
| Tightening torque, min                  | 0.5 Nm |
| Tightening torque max                   | 0.6 Nm |

### 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 | 27261101 |
| eCl@ss 7.0 | 27440401 |
| eCl@ss 8.0 | 27440401 |

#### ETIM

|          |          |
|----------|----------|
| ETIM 3.0 | EC001121 |
| ETIM 4.0 | EC002638 |
| ETIM 5.0 | EC002637 |

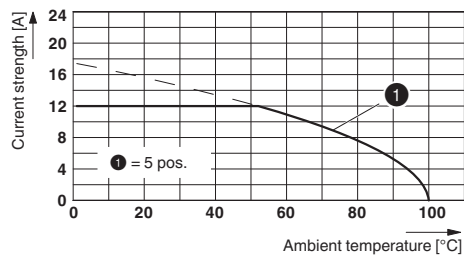
#### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 30211801 |
| UNSPSC 7.0901 | 39121432 |
| UNSPSC 11     | 39121432 |
| UNSPSC 12.01  | 39121409 |
| UNSPSC 13.2   | 39121432 |

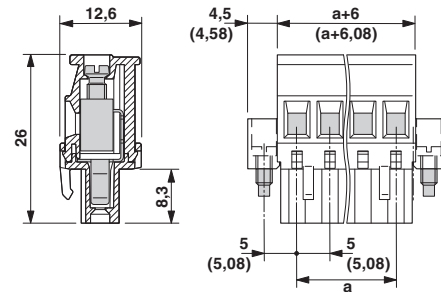
### Drawings

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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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