

## Printed-circuit board connector - BCH-381VF- 8 GY - 5431819

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Header, Nominal current: 8 A, Rated voltage (III/2): 160 V, Number of positions: 8, Pitch: 3.81 mm, Color: signal grey, Contact surface: Tin, Mounting: Soldering



The illustration shows the 5-position version of the product



### Key commercial data

|                                      |          |
|--------------------------------------|----------|
| Packing unit                         | 1 pc     |
| Minimum order quantity               | 100 pc   |
| Weight per Piece (excluding packing) | 3.33 GRM |
| Custom tariff number                 | 85366990 |
| Country of origin                    | China    |

### Technical data

#### Dimensions

|                |              |
|----------------|--------------|
| Length         | 7.4 mm       |
| Pitch          | 3.81 mm      |
| Dimension a    | 26.67 mm     |
| Pin dimensions | 0,8 x 0,8 mm |
| Hole diameter  | 1.2 mm       |

#### General

|                             |        |
|-----------------------------|--------|
| Range of articles           | BCH-VF |
| Insulating material group   | I      |
| Rated surge voltage (III/3) | 2.5 kV |
| Rated surge voltage (III/2) | 2.5 kV |
| Rated surge voltage (II/2)  | 2.5 kV |
| Rated voltage (III/3)       | 160 V  |
| Rated voltage (III/2)       | 160 V  |

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### Technical data

#### General

|                                         |             |
|-----------------------------------------|-------------|
| Rated voltage (II/2)                    | 320 V       |
| Connection in acc. with standard        | EN-VDE      |
| Nominal current I <sub>N</sub>          | 8 A         |
| Maximum load current                    | 8 A         |
| Insulating material                     | PA          |
| Inflammability class according to UL 94 | V0          |
| Color                                   | signal grey |
| Number of positions                     | 8           |

### 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 | 27440402 |

#### ETIM

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

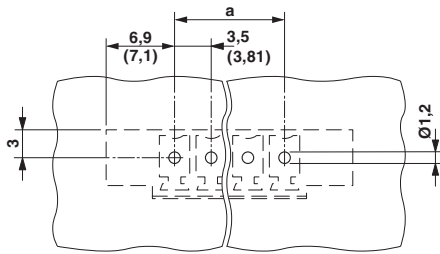
#### UNSPSC

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

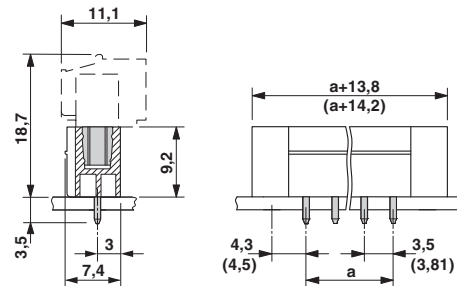
### Drawings

## Printed-circuit board connector - BCH-381VF- 8 GY - 5431819

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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