

## Printed-circuit board connector - BCH-350VF-19 GN - 5444246

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Header, Nominal current: 8 A, Rated voltage (III/2): 160 V, Number of positions: 19, Pitch: 3.5 mm, Color: pastel green, Contact surface: Tin, Mounting: Soldering



The figure shows the 5-pos. version of the product in gray



### Key commercial data

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

### Technical data

#### Dimensions

|                |              |
|----------------|--------------|
| Length         | 7.4 mm       |
| Pitch          | 3.5 mm       |
| Dimension a    | 63 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  |
| Rated voltage (II/2)        | 320 V  |

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### Technical data

#### General

|                                         |              |
|-----------------------------------------|--------------|
| Connection in acc. with standard        | EN-VDE       |
| Nominal current $I_N$                   | 8 A          |
| Maximum load current                    | 8 A          |
| Insulating material                     | PA           |
| Inflammability class according to UL 94 | V0           |
| Color                                   | pastel green |
| Number of positions                     | 19           |

### 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 |

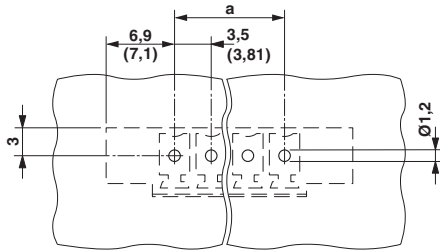
#### UNSPSC

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

### Drawings

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Drilling diagram



Dimensioned drawing

