# Printed-circuit board connector - PTF 0,3/ 4-BB-8-H - 1707559

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Plug component, Nominal current: 10 A, Rated voltage (III/2): 24 V, Number of positions: 4, Pitch: 1.9 mm, Color: white, Contact surface: Tin, for flexible PCBs with a width of 8 mm and a permissible PCB thickness in the contact zone of 0.15 mm ... 0.3 mm

## Product Features

- The small size enables connection even in applications where space is limited
- Easy connection of the PCB saves time
- According to IEC 60838-2-2
- The tight fit on the PCB and high current carrying capacity create a safe connection

## Key Commercial Data

| | |
|---|---|
| Packing unit | 1 pc |
| Minimum order quantity | 25 pc |
| Custom tariff number | 85366990 |
| Country of origin | Germany |

## Technical data

### Dimensions

| | |
|---|---|
| Length | 8 mm |
| Height | 4.8 mm |
| Width | 9.2 mm |
| Pitch | 1.9 mm |

### General

| | |
|---|---|
| Insulating material group | IIIa |
| Rated voltage (III/2) | 24 V |
| Nominal current $I_N$ | 10 A |
| Maximum load current | 10 A (Total current of all contacts) |
| Insulating material | PBT |

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## Technical data

### General

| | |
|---|---|
| Inflammability class according to UL 94 | V0 |
| Number of positions | 4 |

## Classifications

### eCl@ss

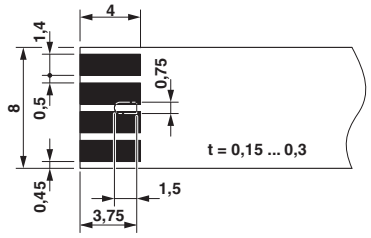
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| eCl@ss 6.0 | 27141190 |
| eCl@ss 8.0 | 27440401 |

### ETIM

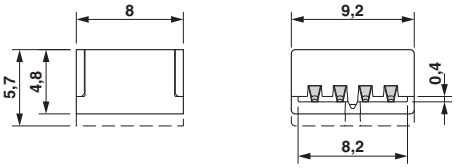
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|---|---|
| ETIM 4.0 | EC002643 |
| ETIM 5.0 | EC002643 |

## Drawings

Drilling diagram




Dimensional drawing




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