

# BF-PC 4 - Mounting flange

1827570

<https://www.phoenixcontact.com/us/products/1827570>



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Mounting flange, is snapped onto the left and right of the headers, for screw connection with PC 4/...-STF-7.62

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 1827570       |
| Packing unit                         | 50 pc         |
| Minimum order quantity               | 50 pc         |
| Sales key                            | AA08          |
| Product key                          | AAHZBA        |
| GTIN                                 | 4017918105242 |
| Weight per piece (including packing) | 2.506 g       |
| Weight per piece (excluding packing) | 2.305 g       |
| Customs tariff number                | 85389099      |
| Country of origin                    | PL            |

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## Technical data

### Product properties

|                     |                         |
|---------------------|-------------------------|
| Product type        | Flange                  |
| Product family      | BF BEFESTIGUNGSFLANSCHE |
| Number of positions | 1                       |
| Pitch               | 0 mm                    |

### Dimensions

|       |   |
|-------|---|
| Pitch | - |
|-------|---|

### Material specifications

|   |                  |
|---|------------------|
| Color (Housing)   | green (RAL 6021) |
| Insulating material   | PA               |
| Insulating material group   | I                |
| CTI according to IEC 60112  | 600              |
| Flammability rating according to UL 94                            | V0               |
| Glow wire flammability index GWFI according to EN 60695-2-12      | 850              |
| Glow wire ignition temperature GWIT according to EN 60695-2-13    | 775              |
| Temperature for the ball pressure test according to EN 60695-10-2 | 125 °C           |

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27460405 |
| ECLASS-15.0 | 27460405 |

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC002943 |
|----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 39121400 |
|-------------|----------|

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## Environmental product compliance

### EU RoHS

|   |                    |
|---|--------------------|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |
|---|--------------------|

### China RoHS

|  |  |
|--|--|
| Environment friendly use period (EFUP) | EFUP-E                                   |
|  | No hazardous substances above the limits |

### EU REACH SVHC

|                                     |                            |
|-------------------------------------|----------------------------|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |
|-------------------------------------|----------------------------|

### EF3.0 Climate Change

|         |               |
|---------|---------------|
| CO2e kg | 0.026 kg CO2e |
|---------|---------------|

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