# PTFIX 1,5-F - Flange

1049503

https://www.phoenixcontact.com/us/products/1049503

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Flange, With screw fixing, for direct mounting of the 1.5 $mm^2$ FIX blocks, depth: 17.7 mm, width: 7.7 mm, height: 21.6 mm, color: gray, mounting type: Screw mounting

## Your advantages

- Easy marking options

## Commercial data

| | |
|---|---|
| Item number | 1049503 |
| Packing unit | 30 pc |
| Minimum order quantity | 30 pc |
| Sales key | BE09 |
| Product key | BEAZ11 |
| GTIN | 4055626661087 |
| Weight per piece (including packing) | 1.667 g |
| Weight per piece (excluding packing) | 1.65 g |
| Customs tariff number | 85369010 |
| Country of origin | PL |

## Technical data

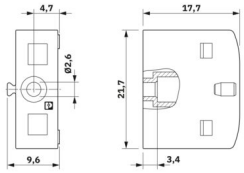
### Product properties

| | |
|---|---|
| Product type | Mounting material |

### Connection data

| | |
|---|---|
| Tightening torque | 0.2 Nm |

### Dimensions

| | |
|---|---|
| Dimensional drawing |  |
| Width | 7.7 mm |
| Height | 21.6 mm |
| Depth | 17.7 mm |
| Hole diameter | 4.7 mm |

### Material specifications

| | |
|---|---|
| Color | gray (RAL 7042) |
| Material | PA |
| Flammability rating according to UL 94 | V0 |

### Environmental and real-life conditions

Ambient conditions

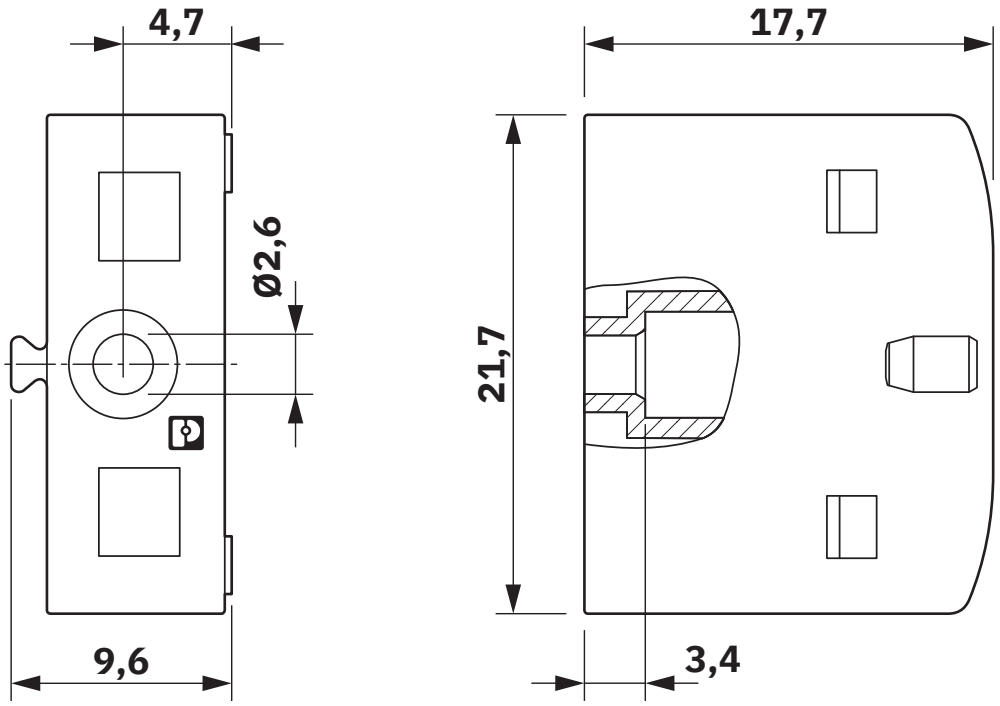
| | |
|---|---|
| Ambient temperature (operation) | -60 °C ... 110 °C (Operating temperature range incl. self-heating; for max. short-term operating temperature, see RTI Elec.) |
| Ambient temperature (storage/transport) | -25 °C ... 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C) |
| Ambient temperature (assembly) | -5 °C ... 70 °C |
| Ambient temperature (actuation) | -5 °C ... 70 °C |
| Permissible humidity (operation) | 20 % ... 90 % |
| Permissible humidity (storage/transport) | 30 % ... 70 % |

### Mounting

| | |
|---|---|
| Mounting type | Screw mounting |

## Drawings

Dimensional drawing



## Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1049503

**EAC**
Approval ID: KZ7500651131219505

## Classifications

### ECLASS

| | |
|---|---|
| ECLASS-13.0 | 27250302 |
| ECLASS-15.0 | 27250302 |

### ETIM

| | |
|---|---|
| ETIM 10.0 | EC001041 |

### UNSPSC

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

## 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% |

EF3.1 Climate Change

| | |
|---|---|
| CO2e kg | 0.01 kg CO2e |

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