

# 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<sup>2</sup> 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)	1.65 g
Weight per piece (excluding packing)	1.6 g
Customs tariff number	85369010
Country of origin	PL

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## Technical data

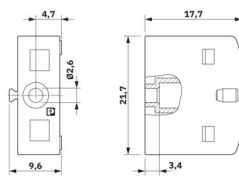
### Product properties

Product type	Mounting material
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### Connection data

Tightening torque	0.2 Nm
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### 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
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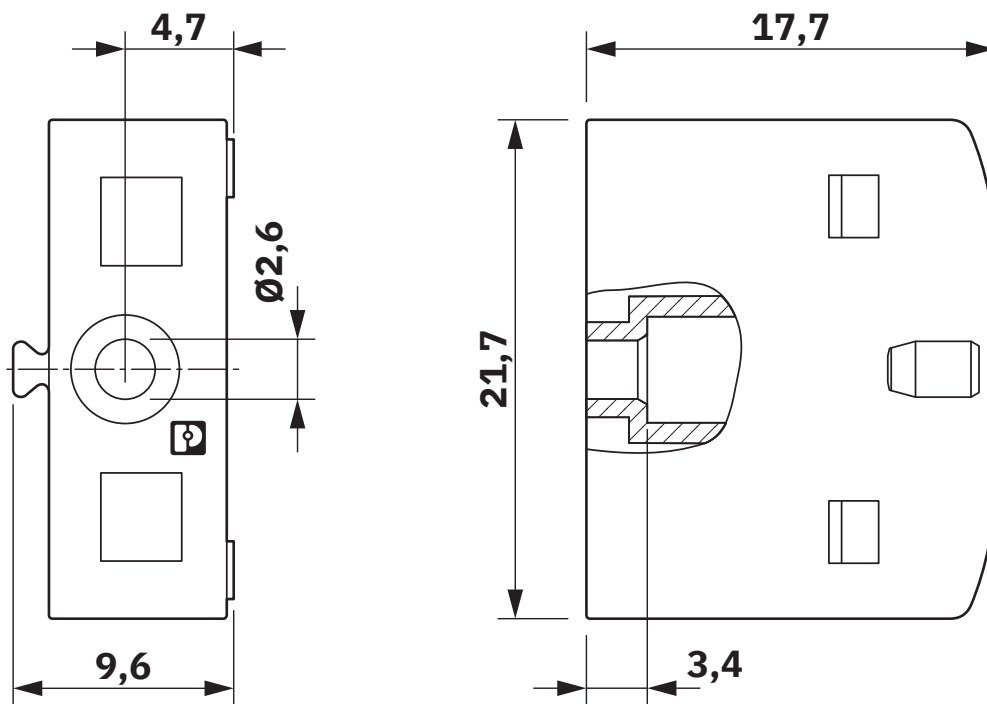
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## Drawings

Dimensional drawing



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## Approvals

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**EAC**

Approval ID: KZ7500651131219505

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## Classifications

### ECLASS

ECLASS-13.0	27250302
ECLASS-15.0	27250302

### ETIM

ETIM 9.0	EC001041
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### 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%
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