

# PTF 0,3/ 4-FLEX-I-8 - PCB



1848477

<https://www.phoenixcontact.com/pc/products/1848477>

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PCB direct plug, color: white, number of positions: 4, product range: PTF 0,3/...-Flex, pitch: 1.8 mm, type of packaging: packed in cardboard



## Your advantages

- Extension for implementing complex arrangements of flexible LED printed-circuit boards
- Easy connection of flexible LED printed-circuit boards
- Minimal heating during operation
- UL-approved materials

## Commercial data

Item number	1848477
Packing unit	20 pc
Minimum order quantity	1 pc
Product key	AAHRCA
GTIN	4055626282206
Weight per piece (including packing)	0.397 g
Weight per piece (excluding packing)	0.397 g
Customs tariff number	85340019
Country of origin	CN

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## Technical data

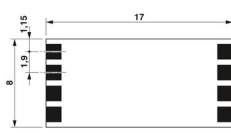
### Product properties

Product type	PCB direct plug
Product family	PTF 0,3/..-Flex
Number of positions	4
Pitch	1.8 mm

### Mounting

Mounting type	PCB connector
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### Dimensions

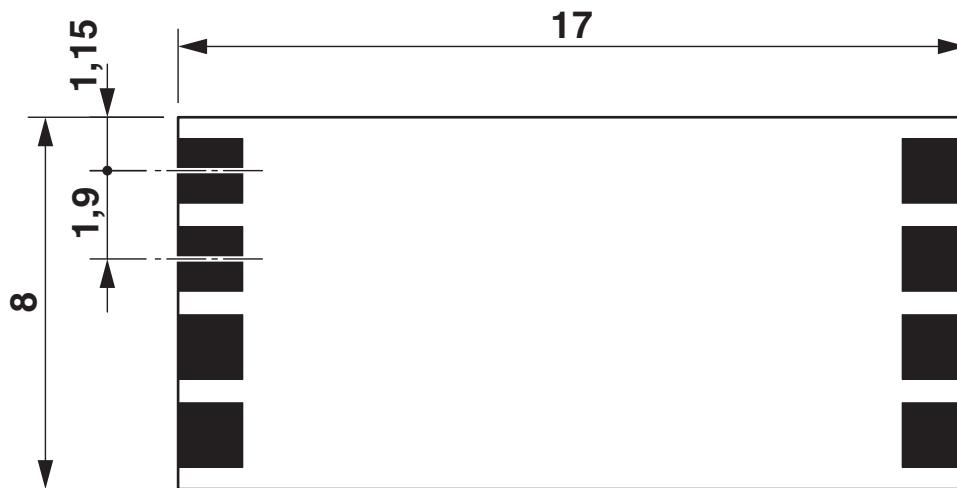
Dimensional drawing	
Width	8 mm
Length	17 mm
Pitch	1.8 mm

### Packaging specifications

Type of packaging	packed in cardboard
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Drawings

Dimensional drawing



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## Classifications

### ECLASS

ECLASS-11.0	27460201
ECLASS-12.0	27460201
ECLASS-13.0	27460201

### ETIM

ETIM 8.0	EC002637
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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## Accessories

### PTF 0,3/ 2-WB-8-H - Cable set

1707558

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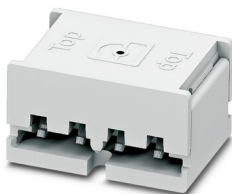
Assembled PCB connector, Cable 1: cable length: 0.5 m, Color: red, black, Cable type:PVC litz wire, PVC litz wire

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

1707559

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PCB direct plug, nominal cross section: 0.34 mm<sup>2</sup>, color: white, rated voltage (III/2): 25 V, contact surface: Tin, contact connection type: Socket, number of potentials: 4, number of rows: 1, number of positions: 4, number of connections: 4, product range: PTF 0,3/..-BB-H, pitch: 1.9 mm, mounting: Direct plug-in method, plug-in system: COMBICON PTF, type of packaging: packed in cardboard, 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

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## PTF 0,3/ 4-WB-8-H - Cable set

1707561

<https://www.phoenixcontact.com/pc/products/1707561>



Assembled PCB connector

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