

## Printed-circuit board connector - PCV 4/ 4-G-7,62 WH - 1703486

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



PCB headers, nominal current: 20 A, number of positions: 4, pitch: 7.62 mm, color: white, contact surface: Tin, mounting: Wave soldering

The figure shows a 5-pos. version of the product

### Your advantages

- Well-known mounting principle allows worldwide use



### Key Commercial Data

Packing unit	50 pc
GTIN	 4 046356 654456
GTIN	4046356654456

### Technical data

#### Dimensions

Pitch	7.62 mm
Dimension a	22.86 mm
Height	29 mm
Length of the solder pin	5 mm
Pin dimensions	1 x 0.8 mm

#### General

Range of articles	PCV 4/..-G
Rated voltage (III/3)	400 V
Connection in acc. with standard	EN-VDE
Nominal current $I_N$	20 A
Color	white
Number of positions	4

### Standards and Regulations

# Printed-circuit board connector - PCV 4/ 4-G-7,62 WH - 1703486

## Technical data

### Standards and Regulations

Connection in acc. with standard	EN-VDE
	CSA

### Environmental Product Compliance

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

## Approvals

### Approvals

#### Approvals

DNV GL / CSA / RS / BV / LR / EAC / cULus Recognized

#### Ex Approvals

### Approval details

DNV GL	<a href="http://exchange.dnv.com/tari/">http://exchange.dnv.com/tari/</a>	TAE00001EZ
--------	---	------------

CSA		<a href="http://www.csagroup.org/services-industries/product-listing/">http://www.csagroup.org/services-industries/product-listing/</a>	13631
		B	C
Nominal voltage UN		300 V	300 V
Nominal current IN		20 A	20 A

RS		<a href="http://www.rs-head.spb.ru/en/index.php">http://www.rs-head.spb.ru/en/index.php</a>	17.00014.272
----	---	---	--------------

BV		<a href="http://www.veristar.com/portal/veristarinfo/generalinfo/approved/approvedProducts/equipmentAndMaterials">http://www.veristar.com/portal/veristarinfo/generalinfo/approved/approvedProducts/equipmentAndMaterials</a>	35433/AO BV
----	---	---	-------------

LR		<a href="http://www.lr.org/en">http://www.lr.org/en</a>	96/20012
----	---	---	----------

# Printed-circuit board connector - PCV 4/ 4-G-7,62 WH - 1703486

## Approvals

EAC		B.01742
-----	---	---------

cULus Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	E60425-19920722
------------------	---	---	-----------------

	B	C
Nominal voltage UN	300 V	300 V
Nominal current IN	30 A	30 A

Phoenix Contact 2018 © - all rights reserved  
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>