

Printed-circuit board connector - PCV 4/ 5-G-7,62 BK - 1962545

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>)

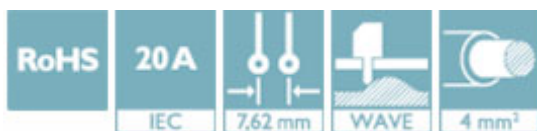


PCB headers, nominal current: 20 A, number of positions: 5, pitch: 7.62 mm, color: black, contact surface: Tin, mounting: Wave soldering

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 017918 903411
GTIN	4017918903411

Technical data

Dimensions

Pitch	7.62 mm
Dimension a	30.48 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	black
Number of positions	5

Standards and Regulations

Printed-circuit board connector - PCV 4/ 5-G-7,62 BK - 1962545

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	http://exchange.dnv.com/tari/	TAE00001EZ
--------	---	------------

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

RS		http://www.rs-head.spb.ru/en/index.php	17.00014.272
----	---	---	--------------

BV		http://www.veristar.com/portal/veristarinfo/generalinfo/approved/approvedProducts/equipmentAndMaterials	35433/AO BV
----	---	---	-------------

LR		http://www.lr.org/en	96/20012
----	---	---	----------

Printed-circuit board connector - PCV 4/ 5-G-7,62 BK - 1962545

Approvals

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

cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	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>

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Phoenix Contact:](#)

[1962545](#)