

Printed-circuit board connector - PC 5/ 3-G-7,62 BK CP1,3 - 1713605

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, color: black, contact surface: Tin, product range: PC 5/..-G, pitch: 7.62 mm, pin layout: Linear pinning, solder pin [P]: 5 mm, type of packaging: packed in cardboard

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



Key Commercial Data

Packing unit	50 pc
GTIN	 4 055626 323060
GTIN	4055626323060

Technical data

Item properties

Number of positions	3
Pin layout	Linear pinning

Material data - housing

Housing color	black (9005)
---------------	--------------

Dimensions for the product

Length [l]	29.25 mm
Pitch	7.62 mm
Height (without solder pin)	14.29 mm
Solder pin [P]	5 mm
Pin spacing	7.62 mm

Dimensions for PCB design

Hole diameter	1.3 mm
Pin spacing	7.62 mm

Packaging information

Printed-circuit board connector - PC 5/ 3-G-7,62 BK CP1,3 - 1713605

Technical data

Packaging information

Type of packaging	packed in cardboard
Pieces per package	50
Denomination packing units	Pcs.

Standards and Regulations

Flammability rating according to UL 94	V0
--	----

Environmental Product Compliance

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

Classifications

eCl@ss

eCl@ss 10.0.1	27440402
eCl@ss 4.0	27260700
eCl@ss 4.1	27260700
eCl@ss 5.0	27260700
eCl@ss 5.1	27260700
eCl@ss 6.0	27260700
eCl@ss 7.0	27440402
eCl@ss 8.0	27440402
eCl@ss 9.0	27440402

ETIM

ETIM 5.0	EC002637
ETIM 6.0	EC002637
ETIM 7.0	EC002637

Approvals

Approvals

Approvals


EAC / cULus Recognized


Ex Approvals

Approval details

Printed-circuit board connector - PC 5/ 3-G-7,62 BK CP1,3 - 1713605

Approvals

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

cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E60425-19920722
------------------	---	---	-----------------

	B	C	D
Nominal voltage UN	300 V	150 V	300 V
Nominal current IN	41 A	41 A	10 A

Phoenix Contact 2020 © - 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>