

# Printed-circuit board connector - PC 4/ 4-STF-7,62 BK BDWH:1-4 - 1713327

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>)

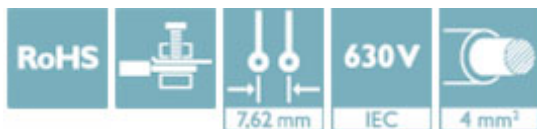
PCB connector, rated voltage (III/2): 630 V, number of positions: 4, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: black, contact surface: Tin




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

## Your advantages

- ✓ Well-known connection principle allows worldwide use
- ✓ Low temperature rise, thanks to maximum contact force
- ✓ Allows connection of two conductors
- ✓ Integrated double steel spring provides additional safety in the event of temperature and power fluctuations
- ✓ Screwable flange for superior mechanical stability



## Key Commercial Data

Packing unit	50 pc
GTIN	 4 055626 319780
GTIN	4055626319780

## Technical data

### Dimensions

Width [ w ]	45.7 mm
Height [ h ]	18.1 mm
Pitch	7.62 mm
Dimension a	22.86 mm

### General

Range of articles	PC 4/...-STF
Number of positions	4
Connection method	Screw connection with tension sleeve

# Printed-circuit board connector - PC 4/ 4-STF-7,62 BK BDWH:1-4 - 1713327

## Technical data

### General

Insulating material group	I
Rated voltage (III/2)	630 V
Nominal cross section	4 mm <sup>2</sup>
Screw thread	M3

### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Approvals

### Approvals


#### Approvals

DNV GL / CSA / BV / LR / EAC

#### 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	
mm <sup>2</sup> /AWG/kcmil	28-10	28-10	

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 - PC 4/ 4-STF-7,62 BK BDWH:1-4 - 1713327

## Approvals

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

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:](#)

[1713327](#)