

# Printed-circuit board connector - CCVA 2,5/ 9-G-5,08 P14THRR88 - 1713282

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>)

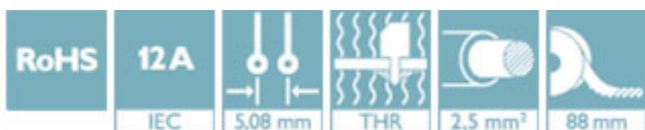
PCB headers, nominal current: 12 A, number of positions: 9, pitch: 5.08 mm, color: black, contact surface: Tin, mounting: THR soldering



The figure shows a 10-position version of the product

## Your advantages

- Designed for integration into the SMT soldering process
- Vertical connection enables multi-row arrangement on the PCB
- Maximum flexibility when it comes to device design – one header for connectors with different connection technologies
- Closed contour for optimum stability of the plug-in connection



## Key Commercial Data

Packing unit	140 pc
Minimum order quantity	140 pc
GTIN	
GTIN	4046356090964

## Technical data

### Dimensions

Length [ l ]	8.6 mm
Width	48.52 mm
Pitch	5.08 mm
Dimension a	40.64 mm
Width [ w ]	48.52 mm
Height [ h ]	13.6 mm
Height	12 mm
Length of the solder pin	1.4 mm
Pin dimensions	1 x 1 mm

# Printed-circuit board connector - CCVA 2,5/ 9-G-5,08 P14THRR88 - 1713282

## Technical data

### Dimensions

Length	8.6 mm
--------	--------

### General

Range of articles	CCVA 2,5/..-G
Insulating material group	IIIa
Rated voltage (III/3)	250 V
Connection in acc. with standard	EN-VDE
Nominal current I <sub>N</sub>	12 A
Maximum load current	12 A (per position)
Insulating material	LCP
Flammability rating according to UL 94	V0
Color	black
Number of positions	9

### Standards and Regulations

Connection in acc. with standard	EN-VDE
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

## Approvals


### Approvals

Approvals

EAC / cULus Recognized


Ex Approvals

### Approval details

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

# Printed-circuit board connector - CCVA 2,5/ 9-G-5,08 P14THRR88 - 1713282

## Approvals

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>	E60425-19931011
	D	B	
Nominal voltage UN	300 V	300 V	
Nominal current IN	10 A	16 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:](#)

[1713282](#)