

Printed-circuit board connector - IC 2,5 HC/ 5-G-5,08 PA1,3,5 - 1702914

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PCB headers, nominal current: 16 A, number of positions: 5, pitch: 5.08 mm, color: green, contact surface:
Tin, mounting: Wave soldering



The figure shows a 10-position version of the product

Your advantages

- ✓ Well-known mounting principle allows worldwide use
- ✓ Inverted header with socket contacts for touch-proof device outputs or PCB/PCB connections
- ✓ Integrated double steel spring provides additional safety in the event of temperature and power fluctuations



Key Commercial Data

Packing unit	50 pc
GTIN	 4 046356 624107
GTIN	4046356624107

Technical data

Dimensions

Pitch	5.08 mm
Dimension a	20.32 mm
Height	11 mm
Length of the solder pin	3.5 mm
Pin dimensions	0.48 x 1.14 mm

General

Range of articles	IC 2,5 HC/...-G
Rated voltage (III/3)	320 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	16 A
Color	green

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Technical data

General

Number of positions	5
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Standards and Regulations

Connection in acc. with standard	EN-VDE
	CUL

Environmental Product Compliance

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

Approvals

Approvals

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IECEE CB Scheme / VDE Gutachten mit Fertigungsüberwachung / EAC / cULus Recognized

Ex Approvals

Approval details

IECEE CB Scheme		http://www.iecee.org/	DE1-58978-B1B2
Nominal voltage UN	250 V		
Nominal current IN	16 A		

VDE Gutachten mit Fertigungsüberwachung		http://www2.vde.com/de/Institut/Online-Service/ VDE-gepruefteProdukte/Seiten/Online-Suche.aspx	40004701
Nominal voltage UN	250 V		
Nominal current IN	16 A		

EAC		B.01742
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Approvals

cULus Recognized  http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm E60425-19931014		
	D	B
Nominal voltage UN	300 V	250 V
Nominal current IN	10 A	16 A

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