

Printed-circuit board connector - PT 1,5/ 3-PH-5,0 BD:12-14 - 1702529

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PCB connector, nominal current: 10 A, number of positions: 3, pitch: 5 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin



The figure shows a 10-position version of the product

Your advantages

- ☑ Well-known connection principle allows worldwide use
- ☑ Low temperature rise, thanks to maximum contact force
- If High terminal block capacity thanks to rectangular terminal block space



Key Commercial Data

Packing unit	50 pc
GTIN	4 046356 589307
GTIN	4046356589307

Technical data

Dimensions

Length [1]	12.2 mm
Width [w]	15 mm
Height [h]	13.15 mm
Pitch	5 mm
Dimension a	10 mm

General

Range of articles	PT 1,5/PH
Number of positions	3
Connection method	Screw connection with tension sleeve
Rated voltage (III/3)	250 V
Connection in acc. with standard	EN-VDE



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Technical data

General

Nominal current I _N	10 A
Nominal cross section	1.5 mm ²
Connection data	
Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	2.5 mm ²
Conductor cross section flexible min.	0.2 mm ²
Conductor cross section flexible max.	2.5 mm ²
Conductor cross section flexible, with ferrule without plastic sleeve min.	0.25 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max.	1 mm ²
Conductor cross section flexible, with ferrule with plastic sleeve min.	0.25 mm²
Conductor cross section flowible, with formula with plastic closure may	1 mm ²

Conductor cross section flexible, with ferrule with plastic sleeve max.	1 mm ²
Conductor cross section AWG min.	26
Conductor cross section AWG max.	12
Minimum AWG according to UL/CUL	28
Maximum AWG according to UL/CUL	14

Standards and Regulations

Connection in acc. with standard	EN-VDE
	CSA

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"

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