

PCB terminal block - PTSA 0,5/ 8-2,5-F 7RZ 2,5 - 1711050

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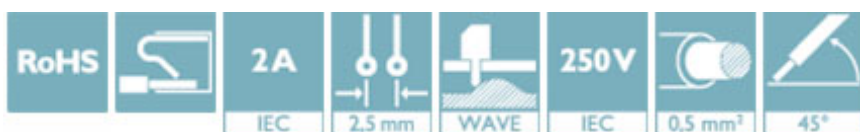


PCB terminal block, nominal current: 2 A, nom. voltage: 250 V, pitch: 2.5 mm, number of positions: 8, connection method: Push-in spring connection, mounting: Wave soldering, color: green. Soldering legs in front area, one-rowed

The figure shows a 10-position version of the product

Your advantages

- ✓ Time saving push-in connection, tools not required
- ✓ Defined contact force ensures that contact remains stable over the long term
- ✓ Angled connection enables multi-row arrangement on the PCB



Key Commercial Data

Packing unit	50 pc
GTIN	 4 055626 202587
GTIN	4055626202587

Technical data

Dimensions

Length [l]	12 mm
Pitch	2.5 mm
Dimension a	17.5 mm
Width [w]	21.5 mm
Height	13.1 mm
Height [h]	16.7 mm
Solder pin [P]	3.6 mm
Pin spacing	2.5 mm
Hole diameter	1 mm

General

Range of articles	PTSA 0,5
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Technical data

General

Rated voltage (III/2)	250 V
Nominal current I_N	2 A
Nominal cross section	0.5 mm ²
Number of positions	8

Environmental Product Compliance

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

Approvals

Approvals

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CCA / VDE Gutachten mit Fertigungsüberwachung / cULus Recognized

Ex Approvals

Approval details

CCA	CCA/DE1 34204
Nominal current I_N	2 A
mm ² /AWG/kcmil	0.5

VDE Gutachten mit Fertigungsüberwachung		http://www2.vde.com/de/Institut/Online-Service/ VDE-gepruefteProdukte/Seiten/Online-Suche.aspx	40013932
Nominal voltage U_N	130 V		
Nominal current I_N	2 A		
mm ² /AWG/kcmil	0.5		

cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E60425-20030527
	D	B	
Nominal voltage U_N	300 V	150 V	
Nominal current I_N	2 A	2 A	
mm ² /AWG/kcmil	26-20	26-20	

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