

PCB terminal block - ZFKDSA 1,5-W-5,08- 2 - 1890743

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PCB terminal block, nominal current: 16 A, pitch: 5.08 mm, number of positions: 2, connection method: Spring-cage connection, mounting: Wave soldering, conductor/PCB connection direction: 45 °, color: green



The figure shows the 10-position version

Your advantages

- ☑ Defined contact force ensures that contact remains stable over the long term
- ${\ensuremath{\,^{\scriptsize \Box}}}$ Can be operated without tools by means of color-coded actuating lever
- Management on the PCB
- $\ensuremath{\,^{\scriptsize \ensuremath{\mathbb{M}}}}$ The latching on the side enables various numbers of positions to be combined
- Two solder pins reduce the mechanical strain on the soldering spots



Key Commercial Data

Packing unit	50 pc	
GTIN	4 017918 173777	
GTIN	4017918173777	

Technical data

Dimensions

Length [1]	16.85 mm
Pitch	5.08 mm
Dimension a	5.08 mm
Width [w]	10.16 mm
Height	14.2 mm
Height [h]	17.7 mm
Solder pin [P]	3.5 mm

General

Range of articles	ZFKDS(A) 1,5-W
Insulating material group	1

08/16/2019 Page 1 / 3



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Technical data

General

4 kV		
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250 V		
400 V		
630 V		
EN-VDE		
16 A		
1.5 mm ²		
16 A		
PA		
V0		
7.5 mm		
2		
Connection data		
0.2 mm ²		
2.5 mm ²		
0.2 mm ²		
1.5 mm ²		
0.25 mm ²		
1.5 mm ²		
0.25 mm ²		
1.5 mm ²		
24		
14		

Standards and Regulations

Connection in acc. with standard	EN-VDE
	CSA
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

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CSA / EAC



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Approvals

Ex Approvals

Approval details

CSA SP	http://www.csagroup.org/services-industries/product-listing/ 13631	
	В	D
Nominal voltage UN	300 V	300 V
Nominal current IN	10 A	10 A
mm²/AWG/kcmil	28-12	28-12

EAC **EAC** B.01742

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