

PCB terminal block - ZFKKDSA 1,5C-6,0 R - 1889288

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PCB terminal block, nominal current: 16 A, nom. voltage: 400 V, pitch: 5 mm, number of positions: 1, connection method: Spring-cage connection, mounting: Wave soldering, conductor/PCB connection direction: 45 °, color: green. The article can be aligned to create different nos. of positions!

Why buy this product

- ☑ Defined contact force ensures that contact remains stable over the long term
- Clamping space opened by means of fixed screwdriver enables convenient conductor connection
- ☑ Conductor connection on several levels enables higher contact density
- The latching on the side enables various numbers of positions to be combined

















Key Commercial Data

Packing unit	50 STK
GTIN	4 017918 167981
GTIN	4017918167981

Technical data

Dimensions

Length [1]	21 mm
Pitch	5 mm
Width [w]	6 mm
Constructional height	26 mm
Height [h]	29.7 mm
Solder pin [P]	3.7 mm
Pin dimensions	0,7 x 0,7 mm
Hole diameter	1.1 mm

General

Range of articles	ZFKKDS(A) 1,5C
Insulating material group	I
Rated surge voltage (III/3)	4 kV



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Technical data

General

4 kV
4 KV
4 kV
250 V
400 V
630 V
EN-VDE
16 A
1.5 mm²
16 A
PA
V0
A1
7 mm
1

Connection data

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	2.5 mm²
Conductor cross section flexible min.	0.2 mm²
Conductor cross section flexible max.	1.5 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.	1.5 mm ²
Conductor cross section flexible, with ferrule with plastic sleeve min.	0.25 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max.	1.5 mm ²
Conductor cross section AWG min.	24
Conductor cross section AWG max.	14

Standards and Regulations

Connection in acc. with standard	EN-VDE
	CUL
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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EAC / cULus Recognized



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Approvals		
Ex Approvals		
Approval details		
EAC	EAC	B.01742

cULus Recognized c US	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm E60425-19941110	
	D	В
Nominal voltage UN	300 V	250 V
Nominal current IN	10 A	10 A
mm²/AWG/kcmil	26-12	26-12

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PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany

Tel. +49 5235 300 Fax +49 5235 3 41200

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