

PCB terminal block - ZFKKDSA 1,5C-5,0-12 BD:13-12 - 1728358

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PCB terminal block, nominal current: 16 A, nom. voltage: 400 V, pitch: 5 mm, number of positions: 12, connection method: Spring-cage connection, mounting: Wave soldering, conductor/PCB connection direction: 45 °, color: green

The figure shows a 10-position version

Your advantages

- ☑ 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 pc
GTIN	4 046356 143905
GTIN	4046356143905

Technical data

Dimensions

Length [I]	21 mm
Pitch	5 mm
Dimension a	55 mm
Width [w]	60 mm
Height	26 mm
Height [h]	29.7 mm
Solder pin [P]	3.7 mm
Hole diameter	1.1 mm

General

Range of articles	ZFKKDS(A) 1,5C
Insulating material group	I



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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 mm ²
16 A
PA
Sn
V0
A1
7 mm
12

Connection data

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

Ex Approvals

Approval details



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Approvals



cULus Recognized	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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