

ZFKDSA 2,5-5,08- 2 1RZ 2,5 - 1808446

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PCB terminal block, nominal current: 24 A, nom. voltage: 400 V, 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 a 1-pos. version of the product

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
- 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 046356 699327		
GTIN	4046356699327		

Technical data

Dimensions

Length [1]	16.85 mm
Pitch	5.08 mm
Dimension a	5.08 mm
Height	15 mm
Solder pin [P]	3.5 mm
Hole diameter	1.3 mm

General

Range of articles	ZFKDS(A) 2,5
Rated surge voltage (III/3)	4 kV
Rated surge voltage (III/2)	4 kV



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Technical data

General

Rated surge voltage (II/2)	4 kV
Rated voltage (III/3)	250 V
Rated voltage (III/2)	400 V
Rated voltage (II/2)	630 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	24 A
Nominal cross section	2.5 mm ²
Internal cylindrical gage	A3
Stripping length	7 mm
Number of positions	2

Conductor cross section AWG min.	24
Conductor cross section AWG max.	12

Standards and Regulations

Connection in acc. with standard	EN-VDE
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Environmental Product Compliance

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

Approvals

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Approvals

EAC

Ex Approvals

Approval details

EAC [][



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PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany Tel. +49 5235 300

Fax +49 5235 3 41200

http://www.phoenixcontact.com

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