

## PCB terminal block - ZFKDS 2,5-5,08 L BK - 1801131

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PCB terminal block, nominal current: 24 A, nom. voltage: 400 V, pitch: 5.08 mm, number of positions: 1, connection method: Spring-cage connection, mounting: Wave soldering, color: black. The article can be aligned to create different nos. of positions!

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
- Angled connection enables multi-row arrangement on the PCB
- 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 055626 159249
GTIN	4055626159249

### Technical data

#### **Dimensions**

Pitch	5.08 mm
Solder pin [P]	3.5 mm
Hole diameter	1.3 mm

#### General

Range of articles	ZFKDS(A) 2,5
Insulating material group	I
Rated voltage (III/2)	400 V
Nominal current I <sub>N</sub>	24 A
Nominal cross section	2.5 mm <sup>2</sup>
Flammability rating according to UL 94	V0



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### Technical data

General		
Number of positions	1	
Standards and Regulations		
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  Approvals		
EAC		
Ex Approvals		
Approval details		

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