

## PCB terminal block - ZFKDSA 4-7,5- 4 BS:L1,L2,L3,PE - 1986107

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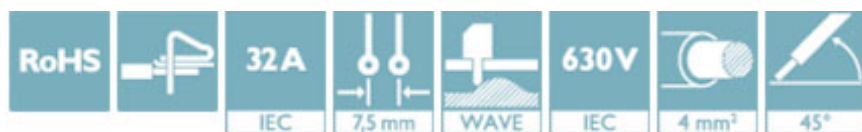


PCB terminal block, nominal current: 32 A, nom. voltage: 630 V, pitch: 7.5 mm, number of positions: 8, connection method: Spring-cage connection, mounting: Wave soldering, conductor/PCB connection direction: 45°, color: multi-color


The figure shows a 5-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
- ✓ Separate bridge shaft for easily connecting multiple positions to jumpers
- ✓ Quick and convenient testing using integrated test option



### Key Commercial Data

Packing unit	50 pc
GTIN	
GTIN	4017918960148

### Technical data

#### Dimensions

Length [ l ]	29 mm
Pitch	7.5 mm
Dimension a	22.5 mm
Height	23 mm
Solder pin [P]	4.6 mm
Hole diameter	1.8 mm

#### General

Range of articles	ZFKDS(A) 4
Rated surge voltage (III/3)	6 kV
Rated surge voltage (III/2)	6 kV
Rated surge voltage (II/2)	6 kV

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### Technical data

#### General

Rated voltage (III/3)	500 V
Rated voltage (III/2)	630 V
Rated voltage (II/2)	1000 V
Connection in acc. with standard	EN-VDE
Nominal current $I_N$	32 A
Nominal cross section	4 mm <sup>2</sup>
Internal cylindrical gage	A4
Stripping length	10 mm
Number of positions	8

#### Connection data

Conductor cross section AWG min.	24
Conductor cross section AWG max.	10

#### Standards and Regulations

Connection in acc. with standard	EN-VDE
	CUL

#### Environmental Product Compliance

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

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