

## PCB terminal block - SMKDSN 1,5/16-5,08 BD:1-16 - 1707991

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> PCB terminal block, nominal current: 13.5 A, nom. voltage: 400 V, pitch: 5.08 mm, number of positions: 16, connection method: Screw connection with tension sleeve, mounting: Wave soldering, conductor/PCB connection direction: 45 °, color: green



The figure shows a 10-position version of the product

### Your advantages

- Allows connection of two conductors
- Angled connection enables multi-row arrangement on the PCB
- Extremely small design for the respective conductor cross section





















### **Key Commercial Data**

Packing unit	50 pc
GTIN	4 055626 225180
GTIN	4055626225180

### Technical data

#### **Dimensions**

Length [1]	12 mm
Pitch	5.08 mm
Dimension a	76.2 mm
Width [w]	82.28 mm
Height	11 mm
Height [ h ]	14.5 mm
Solder pin [P]	3.5 mm
Hole diameter	1.3 mm

#### General

Range of articles	SMKDSN 1.5
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# PCB terminal block - SMKDSN 1,5/16-5,08 BD:1-16 - 1707991

### Technical data

### General

Insulating material group	I
Rated voltage (III/2)	400 V
Nominal current I <sub>N</sub>	13.5 A
Nominal cross section	1.5 mm²
Flammability rating according to UL 94	V0
Number of positions	16
Screw thread	M3

### Standards and Regulations

Flammability rating according to UL 94	V0

### **Environmental Product Compliance**

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

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