

# MKKDSB 3/ 3 - PCB terminal block



1722015

<https://www.phoenixcontact.com/us/products/1722015>

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PCB terminal block, number of positions per row: 3, product range: MKKDSB 3, pitch: 5 mm, screw head form: L Slotted, Pin layout: Linear pinning, Solder pin [P]: 4 mm, type of packaging: packed in cardboard. The article can be aligned to create different nos. of positions!

## Commercial data

Item number	1722015
Packing unit	50 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	AAM1EA
GTIN	4017918025137
Weight per piece (including packing)	14.702 g
Weight per piece (excluding packing)	14.29 g
Country of origin	DE

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## Technical data

### Product properties

Product type	Printed circuit board terminal
Product family	MKKDSB 3
Type	PC terminal block can be aligned
Number of positions	3
Pitch	5 mm
Pin layout	Linear pinning

### Electrical properties

Maximum load current	24 A (with 4 mm² conductor cross section)
Rated voltage (II/2)	630 V
Rated voltage (III/2)	400 V
Rated surge voltage (II/2)	4 kV
Rated surge voltage (III/2)	4 kV
Rated surge voltage (III/3)	4 kV

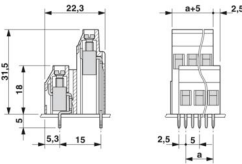
### Mounting

Mounting type	Wave soldering
Pin layout	Linear pinning
Drive form screw head	Slotted (L)

### Material specifications

Color	green
Flammability rating according to UL 94	V0
Insulating material group	I
Insulating material	PA
Contact surface	Tin Sn

### Dimensions

Dimensional drawing	
Width	15 mm
Installed height	31.4 mm
Height	36.4 mm
Length of the solder pin	4 mm
Length	22.3 mm
Length of the solder pin	4 mm
Hole diameter	1.3 mm

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Pitch	5 mm
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## Packaging specifications

Type of packaging	packed in cardboard
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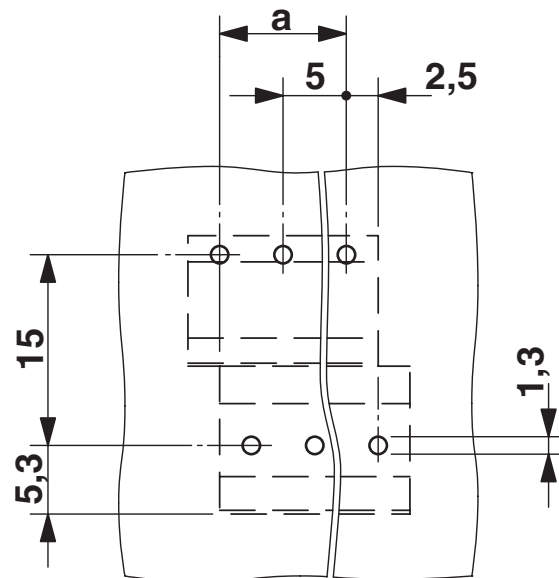
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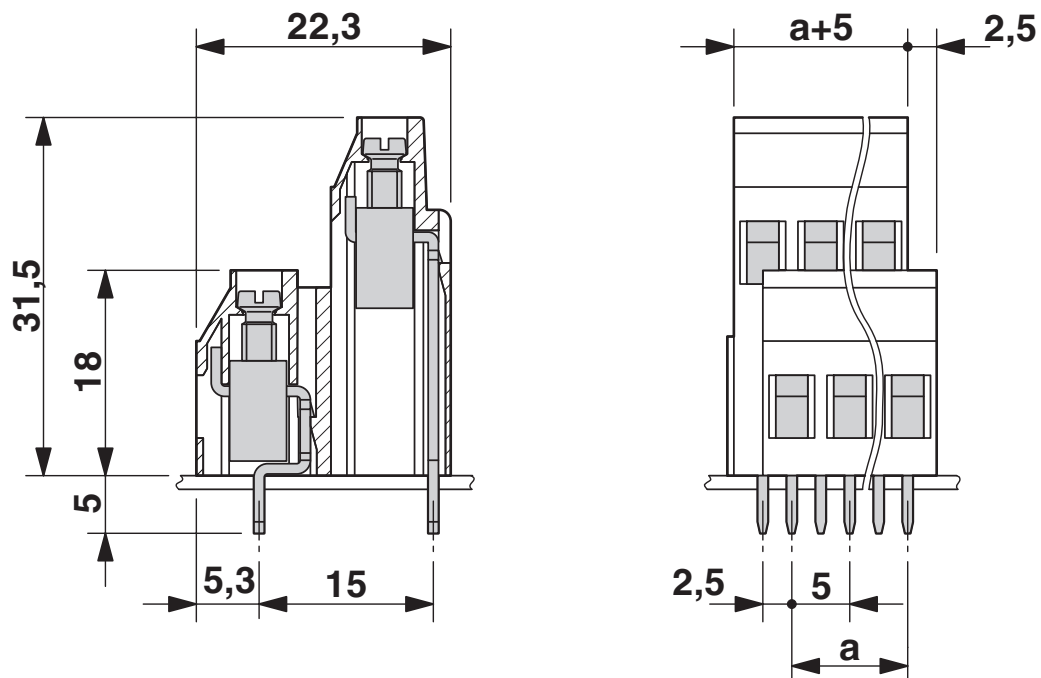
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## Drawings

Drilling plan/solder pad geometry



Dimensional drawing



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## Accessories

### SZS 0,6X3,5 - Screwdriver

1205053

<https://www.phoenixcontact.com/us/products/1205053>



Actuation tool, for ST terminal blocks, insulated, also suitable for use as a bladed screwdriver, size: 0.6 x 3.5 x 100 mm, 2-component grip, with non-slip grip

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### SK 5/3,8:FORTL.ZAHLEN - Marker card

0804183

<https://www.phoenixcontact.com/us/products/0804183>



Marker card, white, labeled, horizontal: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... (99)100, mounting type: adhesive, for terminal block width: 5 mm, lettering field size: 5 x 3.8 mm

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## EBP 2- 5 - Insertion bridge

1733169

<https://www.phoenixcontact.com/us/products/1733169>

Insertion bridge for connectors with 5.0 mm or 5.08 mm pitch



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## EA-MKDS - Cover

1711408

<https://www.phoenixcontact.com/us/products/1711408>

Single cover for single and multi-level MKDS 3 PCB terminal blocks, for covering individual terminal positions, color: orange, transparent



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