

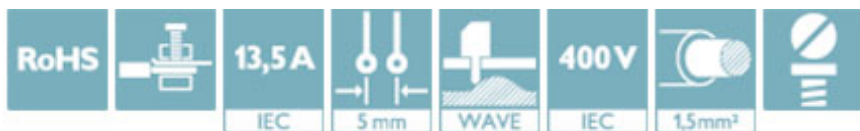
## PCB terminal block - MKDSN 1,5/ 6 BU - 1708027

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PCB terminal block, nominal current: 13.5 A, pitch: 5 mm, number of positions: 6, connection method: Screw connection with tension sleeve, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: blue



The figure shows a 10-pos. version of the product in green



### Key Commercial Data

Packing unit	50 pc
Minimum order quantity	50 pc
GTIN	 4 046356 960922
GTIN	4046356960922

### Technical data

#### Item properties

Number of positions	6
Drive form screw head	Slotted (L)
Screw thread	M3
Pin layout	Linear pinning

#### Dimensions for the product

Length [ l ]	8.1 mm
Width [ w ]	30 mm
Height [ h ]	13.5 mm
Pitch	5 mm
Height (without solder pin)	10 mm
Solder pin [P]	3.5 mm
Pin spacing	5 mm
Dimension a	25 mm

#### Dimensions for PCB design

# PCB terminal block - MKDSN 1,5/ 6 BU - 1708027

## Technical data

### Dimensions for PCB design

Hole diameter	1.3 mm
Pin spacing	5 mm

### Packaging information

Type of packaging	packed in cardboard
Pieces per package	50
Denomination packing units	Pcs.

### Air clearances and creepage distances

Voltage	250 V
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### Standards and Regulations

Connection in acc. with standard	EN-VDE
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"

## Approvals

### Approvals


#### Approvals

DNV GL / CSA / IECCE CB Scheme / SEV / EAC / cULus Recognized

#### Ex Approvals


### Approval details


DNV GL	<a href="http://exchange.dnv.com/tari/">http://exchange.dnv.com/tari/</a>	TAE00001EV
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CSA		<a href="http://www.csagroup.org/services-industries/product-listing/">http://www.csagroup.org/services-industries/product-listing/</a>	13631
	D	B	
Nominal voltage UN	300 V	150 V	
Nominal current IN	10 A	10 A	
mm²/AWG/kcmil	28-14	28-14	


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## Approvals

IECEE CB Scheme		<a href="http://www.iecee.org/">http://www.iecee.org/</a>	CH-8225
Nominal voltage UN	250 V		
Nominal current IN	13.5 A		
mm <sup>2</sup> /AWG/kcmil	1.5		

SEV		<a href="https://www.electrosuisse.ch/de/meta/shop/produktezertifikate.html">https://www.electrosuisse.ch/de/meta/shop/produktezertifikate.html</a>	IK-3542-M1
Nominal voltage UN	250 V		
Nominal current IN	13.5 A		
mm <sup>2</sup> /AWG/kcmil	1.5		

EAC			B.01742
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cULus Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	E60425-19770427
	D	B	
Nominal voltage UN	300 V	300 V	
Nominal current IN	10 A	10 A	
mm <sup>2</sup> /AWG/kcmil	30-14	30-14	

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