

# PCB terminal block - MKDSN 1,5/ 3 GY7035 PA1,2 - 1715973

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PCB terminal block, pitch: 5 mm, number of positions: 3, color: light gray, Pin layout: Linear pinning, Solder pin [P]: 3.5 mm



The figure shows a 10-position version of the product



## Key Commercial Data

Packing unit	250 pc
GTIN	 4 055626 435282
GTIN	4055626435282

## Technical data

### Item properties

Number of positions	3
Screw thread	M3
Pin layout	Linear pinning

### Material data - housing

Housing color	light gray (7035)
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### Dimensions for the product

Length [ l ]	8.1 mm
Width [ w ]	15 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

### Dimensions for PCB design

Hole diameter	1.3 mm
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## Technical data

### Dimensions for PCB design

Pin spacing	5 mm
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### Packaging information

Type of packaging	packed in cardboard
Pieces per package	250
Denomination packing units	Pcs.

### Standards and Regulations

Flammability rating according to UL 94	V0
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### Environmental Product Compliance

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

## Classifications

### eCl@ss

eCl@ss 10.0.1	27440401
eCl@ss 5.1	27261100
eCl@ss 6.0	27261100
eCl@ss 7.0	27440401
eCl@ss 8.0	27440401
eCl@ss 9.0	27440401

### ETIM

ETIM 5.0	EC002643
ETIM 6.0	EC002643
ETIM 7.0	EC002643

## Approvals

### Approvals

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#### Approvals

DNV GL / IECCEB CB Scheme / SEV / EAC / cULus Recognized

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#### Ex Approvals

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### Approval details

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## Approvals

DNV GL		<a href="https://approvalfinder.dnvgl.com/">https://approvalfinder.dnvgl.com/</a>	TAE00001EV
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IECEE CB Scheme		<a href="http://www.iecee.org/">http://www.iecee.org/</a>	CH-10724-A1
Nominal voltage UN	250 V		
Nominal current IN	13.5 A		
mm <sup>2</sup> /AWG/kcmil	1.5		

SEV		<a href="https://www.eurofins.ch/de/">https://www.eurofins.ch/de/</a>	IK-4486-A1
Nominal voltage UN	250 V		
Nominal current IN	13.5 A		
mm <sup>2</sup> /AWG/kcmil	1.5		

EAC			B.01687
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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
	B	D	
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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