PCB terminal block - MKDSN 1,5/ 2-5,08 GY H1L BD:-0 - 1712515

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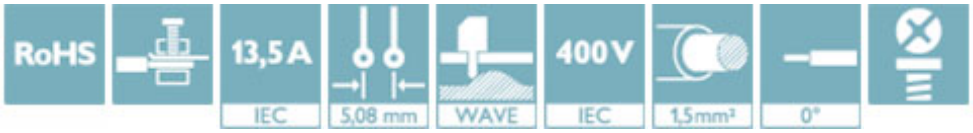
The figure shows a 2-pos. version of the product

PCB terminal block, nominal current: 13.5 A, nom. voltage: 320 V, pitch: 5.08 mm, number of positions: 2, connection method: Screw connection with tension sleeve, mounting: Wave soldering, color: gray

Your advantages

- Well-known connection principle allows worldwide use
- Low temperature rise, thanks to maximum contact force
- Allows connection of two conductors
- Extremely small design for the respective conductor cross section
- Designed for integration into the SMT soldering process
- The latching on the side enables various numbers of positions to be combined



Key Commercial Data

Packing unit	250 pc
GTIN	4 055626 289120
GTIN	4055626289120

Technical data

Dimensions

Length [l]	8.1 mm
Pitch	5.08 mm
Dimension a	5.08 mm
Width [w]	10.16 mm
Height	10 mm
Height [h]	13.5 mm
Solder pin [P]	3.5 mm
Hole diameter	1.3 mm

General

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Technical data

General

Range of articles	MKDSN 1,5
Insulating material group	I
Rated voltage (III/2)	400 V
Nominal current I_N	13.5 A
Nominal cross section	1.5 mm²
Insulating material	PA
Flammability rating according to UL 94	V0
Number of positions	2
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”

Approvals

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cULus Recognized

Ex Approvals

Approval details

cULus Recognized http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm E60425-19770427

	D	B
Nominal voltage UN	300 V	300 V
Nominal current IN	10 A	10 A
mm²/AWG/kcmil	30-14	30-14

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