

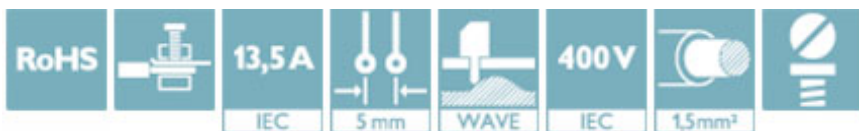
PCB terminal block - MKDSN 1,5/ 6 BK - 1732678

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PCB terminal block, nominal current: 13.5 A, nom. voltage: 400 V, pitch: 5 mm, number of positions: 6, connection method: Screw connection with tension sleeve, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: black



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



Key Commercial Data

Packing unit	50 STK
GTIN	 4 046356 448864
GTIN	4046356448864

Technical data

Item properties

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

Material data - housing

Housing color	black (9005)
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Dimensions for the product

Length [l]	8.1 mm
Width [w]	30 mm
Height (without solder pin)	10 mm
Solder pin [P]	3.5 mm
Dimension a	25 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	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

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Approvals


Approvals

Approvals

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

Ex Approvals


Approval details


SEV		https://www.electrosuisse.ch/en/meta/shop/product-certificates.html	IK-3542-M1
mm ² /AWG/kcmil		1.5	
Nominal current I _N		13.5 A	
Nominal voltage U _N		250 V	

EAC		B.01742
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Approvals

IECEE CB Scheme		http://www.iecee.org/	CH-8225
mm ² /AWG/kcmil	1.5		
Nominal current I _N	13.5 A		
Nominal voltage U _N	250 V		

cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E60425-19770427
	B	D	
mm ² /AWG/kcmil	30-14	30-14	
Nominal current I _N	10 A	10 A	
Nominal voltage U _N	300 V	300 V	

DNV GL	http://exchange.dnv.com/tari/	TAE00001EV
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