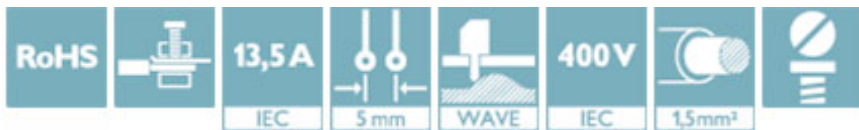



MKDSN 1,5/ 5 YE - 1786824

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



Key Commercial Data

Packing unit	50 pc
GTIN	 4 046356 583794
GTIN	4046356583794

Technical data

Item properties

Number of positions	5
Drive form screw head	Slotted (L)
Screw thread	M3
Pin layout	Linear pinning

Dimensions for the product

Length [l]	8.1 mm
Width [w]	25 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	20 mm

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.

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Technical data

Air clearances and creepage distances

Voltage	250 V
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Standards and Regulations

Connection in acc. with standard	EN-VDE
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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 / IECCEB Scheme / SEV / EAC / cULus Recognized

Ex Approvals

Approval details

DNV GL	http://exchange.dnv.com/tari/	TAE00001EV
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IECEE CB Scheme		http://www.iecee.org/	CH-8225
Nominal voltage UN	250 V		
Nominal current IN	13.5 A		
mm ² /AWG/kcmil	1.5		

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

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Approvals

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

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