

PCB terminal block - GSMKDSN 1,5/ 6-7,62 NZH132G018 - 1871885

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PCB terminal block, nominal current: 16 A, pitch: 7.62 mm, number of positions: 6, connection method: Screw connection with tension sleeve, mounting: Wave soldering, conductor/PCB connection direction: 45 °. The article can be aligned to create different nos. of positions!



Key Commercial Data

Packing unit	50 pc
GTIN	 4 017918 311803
GTIN	4017918311803

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]	12 mm
Width [w]	45.72 mm
Height [h]	14.5 mm
Pitch	7.62 mm
Height (without solder pin)	11 mm
Solder pin [P]	3.5 mm
Dimension a	38.1 mm

Dimensions for PCB design

Hole diameter	1.3 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	500 V
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Technical data

Standards and Regulations

Connection in acc. with standard	EN-VDE
	CSA
Flammability rating according to UL 94	V2

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

CSA / IECCEB Scheme / SEV / EAC / cULus Recognized

Ex Approvals

Approval details

CSA		http://www.csagroup.org/services-industries/product-listing/	13631
	D	B	
Nominal voltage UN	300 V	300 V	
Nominal current IN	10 A	10 A	
mm²/AWG/kcmil	28-14	28-14	

IECEE CB Scheme		http://www.iecee.org/	CH-8225
Nominal voltage UN	400 V		
Nominal current IN	16 A		
mm²/AWG/kcmil	1.5		

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Approvals

SEV		https://www.electrosuisse.ch/de/meta/shop/produktezertifikate.html	IK-3542-M1
Nominal voltage UN		400 V	
Nominal current IN		16 A	
mm²/AWG/kcmil		1.5	

EAC		B.01742
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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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