


PCB terminal block - GMKDS 1,5/ 3-7,62 (13) - 1890617

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PCB terminal block, nominal current: 17.5 A, pitch: 7.62 mm, number of positions: 3, connection method: Screw connection with tension sleeve, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: green



Key Commercial Data

Packing unit	50 pc
GTIN	 4 017918 400804
GTIN	4017918400804

Technical data

Item properties

Number of positions	3
Drive form screw head	Slotted (L)
Screw thread	M3
Pin layout	Linear pinning

Dimensions for the product

Length [l]	9.8 mm
Width [w]	22.86 mm
Height [h]	17.3 mm
Pitch	7.62 mm
Height (without solder pin)	13.8 mm
Solder pin [P]	3.5 mm
Dimension a	15.24 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

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 / CSA / CCA / UL Recognized / cUL Recognized / SEV / EAC / cULus Recognized


Ex Approvals

Approval details

DNV GL	http://exchange.dnv.com/tari/	TAE00001EV
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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	
mm ² /AWG/kcmil	28-14	28-14	

CCA	IK-3249
Nominal voltage UN	500 V
mm ² /AWG/kcmil	1.5

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
	D	B	
Nominal voltage UN	300 V	300 V	
Nominal current IN	10 A	10 A	

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Approvals

	D	B
mm ² /AWG/kcmil	30-14	30-14

cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
	D	B	
Nominal voltage UN	300 V	300 V	
Nominal current IN	10 A	10 A	
mm ² /AWG/kcmil	30-14	30-14	

SEV		https://www.electrosuisse.ch/de/meta/shop/produktezertifikate.html	IK-4199
Nominal voltage UN		500 V	
Nominal current IN		17.5 A	
mm ² /AWG/kcmil		1.5	

EAC		B.01742
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cULus Recognized	
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