

PCB terminal block - MKKDS 1,5/ 2 GY - 1702140

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PCB terminal block, nominal current: 17.5 A, pitch: 5 mm, number of positions: 2, connection method: Screw connection with tension sleeve, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: gray



Key Commercial Data

Packing unit	50 pc
GTIN	 4 046356 572866
GTIN	4046356572866

Technical data

Item properties

Number of positions	2
Drive form screw head	Slotted (L)
Screw thread	M3
Pin layout	Linear pinning

Dimensions for the product

Length [l]	21.4 mm
Width [w]	12.5 mm
Height [h]	28.7 mm
Pitch	5 mm
Height (without solder pin)	25.2 mm
Solder pin [P]	3.5 mm
Dimension a	5 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	250 V
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Technical data

Standards and Regulations

Connection in acc. with standard	EN-VDE
	CSA
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

Approvals

Approvals

CSA / CCA / UL Recognized / cUL Recognized / 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	

CCA	IK-3249
Nominal voltage UN	250 V
mm²/AWG/kcmil	2.5

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
	D	B	
Nominal voltage UN	300 V	125 V	
Nominal current IN	10 A	10 A	

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Approvals

	D	B
mm²/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	125 V			
Nominal current IN	10 A	10 A			
mm²/AWG/kcmil	30-14	30-14			

SEV		https://www.electrosuisse.ch/de/meta/shop/produktezertifikate.html	IK-4199
Nominal voltage UN	250 V		
Nominal current IN	24 A		
mm²/AWG/kcmil	2.5		

EAC		B.01742
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cULus Recognized	
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