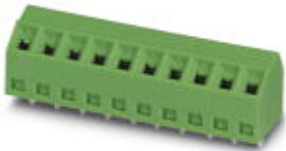


PCB terminal block - SMKDS 1/ 5-3,81 GY - 1712975

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PCB terminal block, nominal current: 10 A, pitch: 3.81 mm, number of positions: 5, connection method: Screw connection with tension sleeve, mounting: Wave soldering, conductor/PCB connection direction: 35 °, color: gray



The figure shows a 10-position version of the product



Key Commercial Data

Packing unit	250 pc
GTIN	 4 055626 301921
GTIN	4055626301921

Technical data

Dimensions

Length [l]	10 mm
Pitch	3.81 mm
Dimension a	15.24 mm
Height	10 mm
Solder pin [P]	3.5 mm
Hole diameter	1.1 mm

General

Range of articles	SMKDS 1
Insulating material group	I
Rated voltage (III/2)	200 V
Nominal current I _N	10 A
Nominal cross section	1 mm ²
Flammability rating according to UL 94	V0
Number of positions	5
Screw thread	M2

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Technical data

Standards and Regulations

Flammability rating according to UL 94	V0
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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

CSA / IECCEB CB 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	150 V
Nominal current IN		10 A	10 A
mm ² /AWG/kcmil		28-16	28-16


IECEE CB Scheme		http://www.iecee.org/	CH-8225
Nominal voltage UN		125 V	
Nominal current IN		12 A	
mm ² /AWG/kcmil		1.5	


SEV		https://www.electrosuisse.ch/de/meta/shop/produktezertifikate.html	IK-3542-M1
Nominal voltage UN		125 V	

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Approvals

Nominal current IN	12 A
mm ² /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	
mm ² /AWG/kcmil	30-16	30-16	

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