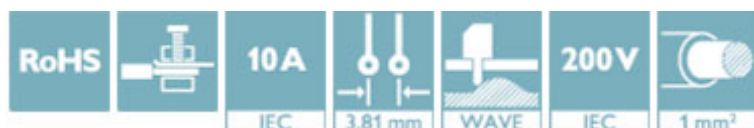


PCB terminal block - SMKDS 1/ 8-3,81 BD:9-16 - 1711493

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PCB terminal block, nominal current: 10 A, pitch: 3.81 mm, number of positions: 8, connection method: Screw connection with tension sleeve, mounting: Wave soldering, conductor/PCB connection direction: 35 °, color: green



Key Commercial Data

Packing unit	100 pc
GTIN	 4 055626 241654
GTIN	4055626241654

Technical data

Dimensions

Length [L]	10 mm
Pitch	3.81 mm
Dimension a	3.81 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	8
Screw thread	M2

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

PCB terminal block - SMKDS 1/ 8-3,81 BD:9-16 - 1711493

Technical data

Environmental Product Compliance

	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"
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Approvals

Approvals

Approvals

IECEE CB Scheme / SEV / EAC / cULus Recognized

Ex Approvals

Approval details

IECEE CB Scheme		http://www.iecee.org/	CH-8225
Nominal voltage UN	125 V		
Nominal current IN	12 A		
mm²/AWG/kcmil	1.5		

SEV		https://www.electrosuisse.ch/de/meta/shop/produktezertifikate.html	IK-3542-M1
Nominal voltage UN	125 V		
Nominal current IN	12 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	

PCB terminal block - SMKDS 1/ 8-3,81 BD:9-16 - 1711493

Approvals

	D	B
mm²/AWG/kcmil	30-16	30-16

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