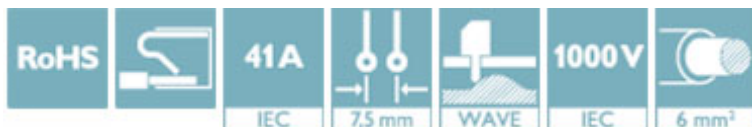



PCB terminal block - SPT 5/12-H-7,5-ZBMIXEDCOLBD-/+ - 1750627

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PCB terminal block, nominal current: 41 A, pitch: 7.5 mm, number of positions: 12, connection method: Push-in spring connection, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: multi-color



Key Commercial Data

Packing unit	50 pc
GTIN	 4 046356 313469
GTIN	4046356313469

Technical data

Item properties

Number of positions	12
Pin layout	Zigzag pinning W

Dimensions for the product

Length [l]	18.5 mm
Width [w]	91.8 mm
Height [h]	28.75 mm
Pitch	7.5 mm
Height (without solder pin)	24.15 mm
Solder pin [P]	4.6 mm
Pin spacing	13.2 mm
Dimension a	82.5 mm

Dimensions for PCB design

Hole diameter	2.1 mm
Pin spacing	13.2 mm

Packaging information

Type of packaging	packed in cardboard
Pieces per package	50
Denomination packing units	Pcs.

Air clearances and creepage distances

Voltage	800 V
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PCB terminal block - SPT 5/12-H-7,5-ZBMIXEDCOLBD-/+ - 1750627

Technical data

Standards and Regulations

Connection in acc. with standard	EN-VDE
	CUL

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Approvals

Approvals


Approvals


CCA / IECCEB Scheme / SEV / EAC / cULus Recognized

Ex Approvals

Approval details

CCA	IK-2956
Nominal voltage UN	1000 V
Nominal current IN	41 A
mm ² /AWG/kcmil	6


IECEE CB Scheme		http://www.iecee.org/	CH-7429
Nominal voltage UN	1000 V		
Nominal current IN	41 A		
mm ² /AWG/kcmil	6		

SEV		https://www.electrosuisse.ch/de/meta/shop/produktzertifikate.html	IK-3150
Nominal voltage UN	1000 V		
Nominal current IN	41 A		
mm ² /AWG/kcmil	6		

PCB terminal block - SPT 5/12-H-7,5-ZBMIXEDCOLBD-/+ - 1750627

Approvals

EAC		B.01742
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cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E60425-20061129
	B	C	
Nominal voltage UN	600 V	600 V	
Nominal current IN	36 A	36 A	
mm ² /AWG/kcmil	24-8	24-8	

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