

PCB terminal block - FFKDSA1/H1-5,08- 2 BD:+,- - 1725478

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PCB terminal block, nominal current: 15 A, nom. voltage: 320 V, pitch: 5.08 mm, number of positions: 2, connection method: Push-in spring connection, mounting: Wave soldering, conductor/PCB connection direction: 0 $^{\circ}$, color: green

The figure shows a 1-pos. version of the product

Your advantages

- ☑ Defined contact force ensures that contact remains stable over the long term
- Intuitive use through colour coded actuation lever
- Operation and conductor connection from one direction enable integration into front of device
- Two solder pins reduce the mechanical strain on the soldering spots
- The latching on the side enables various numbers of positions to be combined



Key Commercial Data

Packing unit	50 pc	
GTIN	4 017918 231538	
GTIN	4017918231538	

Technical data

Dimensions

Length [1]	13.65 mm
Pitch	5.08 mm
Dimension a	10.16 mm
Width [w]	12.7 mm
Height	12.75 mm
Height [h]	16.15 mm
Solder pin [P]	3.4 mm
Pin spacing	7.62 mm
Hole diameter	1.3 mm



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Technical data

General

Range of articles	FFKDS(A)/H1
Rated surge voltage (III/3)	4 kV
Rated surge voltage (III/2)	4 kV
Rated surge voltage (II/2)	4 kV
Rated voltage (III/3)	250 V
Rated voltage (III/2)	320 V
Rated voltage (II/2)	630 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	15 A
Nominal cross section	1.5 mm²
Stripping length	10 mm
Number of positions	2

Connection data

Conductor cross section AWG min.	24
Conductor cross section AWG max.	16

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

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EAC / cULus Recognized

Ex Approvals

Approval details

EAC EHL B.01742



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Approvals

cULus Recognized	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm E60425-19870330	
	D	В
Nominal voltage UN	300 V	300 V
Nominal current IN	10 A	10 A
mm²/AWG/kcmil	22-16	22-16

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