

PCB terminal block - FFKDSA1/V1-5,08-20 NZ:C441-2-6 - 1706866

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PCB terminal block, nominal current: 15 A, nom. voltage: 320 V, pitch: 5.08 mm, number of positions: 20, connection method: Push-in spring connection, mounting: Wave soldering, conductor/PCB connection direction: 90 °

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
- ✓ Vertical connection enables multi-row arrangement on the PCB

















Key Commercial Data

Packing unit	50 pc	
GTIN	4 017918 228293	
GTIN	4017918228293	

Technical data

Dimensions

Length [1]	12.7 mm
Pitch	5.08 mm
Dimension a	96.52 mm
Width [w]	104.1 mm
Height	13.6 mm
Height [h]	17 mm
Solder pin [P]	3.4 mm
Pin spacing	7.62 mm



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Technical data

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I)ıme	nsions
D0	11010110

Hole diameter	1.3 mm
General	
Range of articles	FFKDS(A)/V1
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)	320 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 mm ²
Stripping length	10 mm
Number of positions	20
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

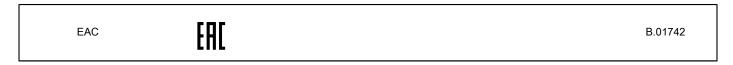
Ex Approvals

Approval details



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Approvals



cULus Recognized GFU US	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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