

PCB terminal block - FFKDSA1/V1-7,62- 7 - 1700871

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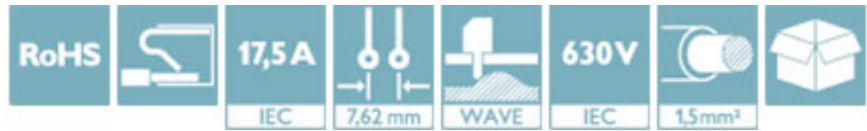
PCB terminal block, Nominal current: 17.5 A, Nom. voltage: 630 V, Pitch: 7.62 mm, Number of positions: 7, Connection method: Push-in spring connection, Mounting: Wave soldering, Color: green, The article can be aligned to create different nos. of positions!



The illustration shows the 10-position version

Why buy this product

- ✓ Time saving push-in connection, tools not required
- ✓ 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 STK
Minimum order quantity	50 STK
GTIN	 4 017918 986339
GTIN	4017918986339
Sales Key	AAABFA

Technical data

Dimensions

Length	12.7 mm
Pitch	7.62 mm
Dimension a	45.72 mm
Width	53.34 mm
Constructional height	13.6 mm
Height	17 mm

<https://www.phoenixcontact.com/cn/products/1700871>

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Technical data

Dimensions

Length of the solder pin	3.4 mm
Pin dimensions	1,0 x 0,5
Pin spacing	7.62 mm
Hole diameter	1.3 mm

General

Range of articles	FFKDS(A)/V1
Insulating material group	I
Rated voltage (III/2)	630 V
Nominal current I_N	17.5 A
Nominal cross section	1.5 mm ²
Solder pin surface	Sn
Flammability rating according to UL 94	V0
Number of positions	7

Standards and Regulations

Connection in acc. with standard	CUL
Flammability rating according to UL 94	V0

Environmental Product Compliance

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

Approvals

Approvals

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UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approval details

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
	B	D	
mm ² /AWG/kcmil	22-16	22-16	
Nominal current I_N	10 A	10 A	
Nominal voltage U_N	300 V	300 V	

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