

# PCB terminal block - FFKDSA1/V1-7,62- 6 - 1700868

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> PCB terminal block, nominal current: 17.5 A, nom. voltage: 630 V, pitch: 7.62 mm, number of positions: 6, connection method: Push-in spring connection, mounting: Wave soldering, color: green. The article can be aligned to create different nos. of positions!



The figure shows the 10-position version

#### 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 986322	
GTIN	4017918986322	

## Technical data

#### **Dimensions**

Length [1]	12.7 mm
Pitch	7.62 mm
Dimension a	38.1 mm
Width [w]	45.72 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

## Dimensions

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 <sub>N</sub>	17.5 A
Nominal cross section	1.5 mm²
Flammability rating according to UL 94	V0
Number of positions	6

## 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

Approvals

cULus Recognized

Ex Approvals

## Approval details

cULus Recognized c	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm E60425-19870	
	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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