

# Printed-circuit board connector - MSTBV 2,5/ 8-G-5,08 PIN 9,1 - 1757976

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PCB headers, nominal current: 12 A, number of positions: 8, pitch: 5.08 mm, color: green, contact surface: Tin, mounting: Wave soldering




The figure shows a 10-position version of the product

## Your advantages

- ✓ Maximum flexibility when it comes to device design – one header for connectors with different connection technologies
- ✓ Well-known mounting principle allows worldwide use
- ✓ Vertical connection enables multi-row arrangement on the PCB
- ✓ Items that can be aligned in various pitches support flexible and space-saving PCB assembly



## Key Commercial Data

Packing unit	50 pc
GTIN	 4 046356 343299
GTIN	4046356343299

## Technical data

### Dimensions

Length [ l ]	8.57 mm
Width	40.64 mm
Pitch	5.08 mm
Dimension a	35.56 mm
Width [ w ]	40.64 mm
Height [ h ]	21.1 mm
Height	12 mm
Length of the solder pin	9.1 mm
Pin dimensions	1 x 1 mm
Length	8.57 mm

### General

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## Technical data

### General

Range of articles	MSTBV 2,5/...-G
Rated voltage (III/3)	250 V
Connection in acc. with standard	EN-VDE
Nominal current I <sub>N</sub>	12 A
Color	green
Number of positions	8

### Standards and Regulations

Connection in acc. with standard	EN-VDE
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### Environmental Product Compliance

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

## Approvals


### Approvals

Approvals

EAC

Ex Approvals

### Approval details

EAC		B.01742
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