

# Printed-circuit board connector - MSTBA 2,5/ 6-G-5,08 BK PIN 9,5 - 1763999

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PCB headers, nominal current: 12 A, number of positions: 6, pitch: 5.08 mm, color: black, 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
- ✓ Plug-in direction parallel to the PCB
- ✓ Closed contour for optimum stability of the plug-in connection



## Key Commercial Data

Packing unit	50 pc
GTIN	
GTIN	4046356412469

## Technical data

### Dimensions

Length [ l ]	12 mm
Width	32.48 mm
Pitch	5.08 mm
Dimension a	25.4 mm
Width [ w ]	32.48 mm
Height [ h ]	18.1 mm
Height	8.6 mm
Length of the solder pin	9.5 mm
Pin dimensions	1 x 1 mm
Length	12 mm

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### Technical data

#### General

Range of articles	MSTBA 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	black
Number of positions	6

#### 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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