

# Printed-circuit board connector - MSTBA 2,5/ 7-G-5,08THTABGYAUPA - 1700145

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PCB headers, nominal current: 12 A, number of positions: 7, pitch: 5.08 mm, color: Agate gray, contact surface: Gold

The figure shows an 8-position version

## Your advantages

- ✓ Gold-plated contacts ensure transfer quality remains stable over the long term
- ✓ 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	4046356522236

## Technical data

### Dimensions

Pitch	5.08 mm
Dimension a	30.48 mm
Height	9 mm
Length of the solder pin	3.5 mm
Pin dimensions	1 x 1 mm

### General

Range of articles	MSTB 2,5/..-GF-THT
Rated voltage (III/3)	250 V

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## Technical data

### General

Connection in acc. with standard	EN-VDE
Nominal current I <sub>N</sub>	12 A
Insulating material	PA
Color	Agate gray
Number of positions	7

### 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

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#### Approvals


EAC

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#### Ex Approvals

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### Approval details

EAC		B.01742
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