

# Printed-circuit board connector - MSTBA 2,5/ 2-G-5,08 GY7035 - 1702878

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)

PCB headers, nominal current: 12 A, number of positions: 2, pitch: 5.08 mm, color: light gray, 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
Minimum order quantity	50 pc
GTIN	 4 046356 621960
GTIN	4046356621960

## Technical data

### Dimensions

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

### General

Range of articles	MSTBA 2,5/..-G
Rated voltage (III/3)	250 V

# Printed-circuit board connector - MSTBA 2,5/ 2-G-5,08 GY7035 - 1702878

## Technical data

### General

Connection in acc. with standard	EN-VDE
Nominal current I <sub>N</sub>	12 A
Color	light gray
Number of positions	2

### Standards and Regulations

Connection in acc. with standard	EN-VDE
----------------------------------	--------

### 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
-----	---	---------

---

Phoenix Contact 2018 © - all rights reserved  
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Phoenix Contact:](#)

[1702878](#)