

# Printed-circuit board connector - MSTBVA 2,5/8-G-5,08 A0 BK - 1700663

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: 8, pitch: 5.08 mm, color: black, 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
- ☑ Closed contour for optimum stability of the plug-in connection









### **Key Commercial Data**

Packing unit	50 pc
GTIN	4 046356 497039
GTIN	4046356497039

### Technical data

#### Dimensions

Pitch	5.08 mm			
Dimension a	35.56 mm			
Height	12 mm			
Length of the solder pin	3.9 mm			
Pin dimensions	1 x 1 mm			

### General

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



# Printed-circuit board connector - MSTBVA 2,5/8-G-5,08 A0 BK - 1700663

### Technical data

### General

Color	black			
Number of positions	8			
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	ERC		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