

Printed-circuit board connector - MSTBA 2,5/5-G-PE BK - 1784703

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: 5, pitch: 5 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	4 046356 584043
GTIN	4046356584043

Technical data

Dimensions

Pitch	5 mm
Dimension a	20 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
Connection in acc. with standard	EN-VDE
Nominal current I _N	12 A



Printed-circuit board connector - MSTBA 2,5/ 5-G-PE BK - 1784703

Technical data

\sim		
(മ	ra
OC		ıa

Color	black	
Number of positions	5	
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		

Ex Approvals

EAC

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: 1784703