

Printed-circuit board connector - MDSTBV 2,5/ 3-GF-5,08 BK - 1800835

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: 10 A, number of positions: 3, pitch: 5.08 mm, color: black, contact surface: Tin, mounting: Wave soldering

The figure shows a 10-pos. version with 20 contacts

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
- Conductor connection on several levels enables higher contact density
- Screwable flange for superior mechanical stability



Key Commercial Data

Packing unit	50 pc	
GTIN	4 046356 087209	
GTIN	4046356087209	

Technical data

Dimensions

Pitch	5.08 mm
Dimension a	10.16 mm
Height	22 mm
Length of the solder pin	3.9 mm
Pin dimensions	1 x 1 mm

General

Range of articles	MDSTBV 2,5/GF
Rated voltage (III/3)	250 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	10 A



Printed-circuit board connector - MDSTBV 2,5/ 3-GF-5,08 BK - 1800835

Technical data

General

Color	black
Number of positions	3

Standards and Regulations

Connection in acc. with standard	EN-VDE
	CUL

Environmental Product Compliance

REACh SVHC	Lead 7439-92-1	
China RoHS	Environmentally Friendly Use Period = 50	
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"	

Approvals

Approvals

Approvals

EAC / cULus Recognized

Ex Approvals

Approval details

EAC EHL	742
---------	-----

cULus Recognized CFL US	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm E60425-19931011	
	D	В
Nominal voltage UN	300 V	300 V
Nominal current IN	10 A	12 A



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: 1800835