

# Printed-circuit board connector - MVSTBR 2,5/ 2-ST OG - 1709975

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)



The figure shows a 10-position version of the product

### Your advantages

- ☑ Well-known connection principle allows worldwide use
- ☑ Low temperature rise, thanks to maximum contact force
- Mallows connection of two conductors



## Key Commercial Data

Packing unit	50 pc
GTIN	4 055626 145440
GTIN	4055626145440

## Technical data

#### Dimensions

Pitch	5 mm

#### General

Range of articles	MVSTBR 2,5/ST
Number of positions	2
Connection method	Screw connection
Insulating material group	1
Rated voltage (III/2)	320 V
Nominal current I <sub>N</sub>	12 A
Nominal cross section	2.5 mm <sup>2</sup>
Flammability rating according to UL 94	VO

Standards and Regulations



# Printed-circuit board connector - MVSTBR 2,5/ 2-ST OG - 1709975

# Technical data

## Standards and Regulations

Flammability rating according to UL 94	V0

### 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

### Ex Approvals

Approval	details
----------	---------

EAC

Phoenix Contact 2018  $\ensuremath{\mathbb{C}}$  - all rights reserved http://www.phoenixcontact.com

EHC

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

12/07/2018 Page 2 / 2

B.01742

# **Mouser Electronics**

Authorized Distributor

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

Phoenix Contact: 1709975