


# Printed-circuit board connector - MSTBV 2,5/19-GF-5,08 BK AU - 1767526

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>)

Header, Nominal current: 12 A, Number of positions: 19, Pitch: 5.08 mm, Color: black, Contact surface: Gold, Mounting: Wave soldering



## Key Commercial Data

Packing unit	50 STK
GTIN	 4 046356 458726
GTIN	4046356458726

## Technical data

### Dimensions

Pitch	5.08 mm
Dimension a	91.44 mm
Constructional height	12 mm
Length of the solder pin	3.9 mm

### General

Range of articles	MSTBV 2,5/..-GF
Rated voltage (III/3)	250 V
Connection in acc. with standard	EN-VDE
Nominal current I <sub>N</sub>	12 A
Color	black
Number of positions	19

### Standards and Regulations

Connection in acc. with standard	EN-VDE
	CSA

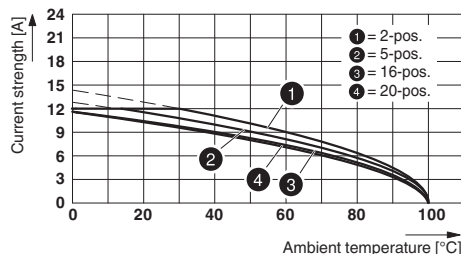
### Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Drawings

# Printed-circuit board connector - MSTBV 2,5/19-GF-5,08 BK AU - 1767526

Diagram



Type: MVSTBR 2,5/...-STF-5,08 AU with MSTBV 2,5/...-GF-5,08 AU

## Approvals

### Approvals

#### Approvals

CSA / VDE Gutachten mit Fertigungsüberwachung / RS / IECCE CB Scheme / cULus Recognized / EAC / DNV GL

#### Ex Approvals

## Approval details

CSA		<a href="http://www.csagroup.org/services/testing-and-certification/certified-product-listing/">http://www.csagroup.org/services/testing-and-certification/certified-product-listing/</a>	13631
		B	D
Nominal current I <sub>N</sub>		12 A	10 A
Nominal voltage U <sub>N</sub>		300 V	300 V

VDE Gutachten mit Fertigungsüberwachung		<a href="http://www.vde.com/en/Institute/OnlineService/VDE-approved-products/Pages/Online-Search.aspx">http://www.vde.com/en/Institute/OnlineService/VDE-approved-products/Pages/Online-Search.aspx</a>	40004701
Nominal current I <sub>N</sub>		12 A	
Nominal voltage U <sub>N</sub>		250 V	

RS		<a href="http://www.rs-head.spb.ru/en/index.php">http://www.rs-head.spb.ru/en/index.php</a>	10.04059.250
----	--	---	--------------

# Printed-circuit board connector - MSTBV 2,5/19-GF-5,08 BK AU - 1767526

## Approvals

IECEE CB Scheme		<a href="http://www.iecee.org/">http://www.iecee.org/</a>	DE1-56062-B1B2
Nominal current IN	12 A		
Nominal voltage UN	250 V		

cULus Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	E60425-19931011
	B	D	
Nominal current IN	12 A	10 A	
Nominal voltage UN	300 V	300 V	

EAC		B.01742
-----	--	---------

DNV GL	<a href="http://exchange.dnv.com/tari/">http://exchange.dnv.com/tari/</a>	TAE00001EY
--------	---	------------

Phoenix Contact 2017 © - 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>