

Printed-circuit board connector - MSTBVA 2,5/ 3-G-5,08 OG - 1712021

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PCB headers, nominal current: 12 A, number of positions: 3, pitch: 5.08 mm, color: orange, 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
- ✓ Vertical connection enables multi-row arrangement on the PCB
- ✓ Closed contour for optimum stability of the plug-in connection
- ✓ Easy PCB replacement thanks to plug-in modules



Key Commercial Data

Packing unit	50 pc
Minimum order quantity	50 pc
GTIN	
GTIN	4046356081863

Technical data

Dimensions

Length [l]	8.57 mm
Width	17.24 mm
Pitch	5.08 mm
Dimension a	10.16 mm
Width [w]	17.24 mm
Height [h]	15.9 mm
Height	12 mm
Length of the solder pin	3.9 mm
Pin dimensions	1 x 1 mm

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Technical data

Dimensions

Length	8.57 mm
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General

Range of articles	MSTBVA 2,5/...-G
Rated voltage (III/3)	250 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	12 A
Color	orange
Number of positions	3

Standards and Regulations

Connection in acc. with standard	EN-VDE
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Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Approvals


Approvals


Approvals

EAC / CSA / IEC/CEB Scheme / VDE Gutachten mit Fertigungsüberwachung / cULus Recognized

Ex Approvals


Approval details


EAC		B.01742
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CSA		http://www.csagroup.org/services-industries/product-listing/	13631
	B	D	
Nominal voltage U _N	300 V	300 V	
Nominal current I _N	12 A	10 A	

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Approvals

IECEE CB Scheme		http://www.iecee.org/	DE1-60988-B1B2
Nominal voltage UN		250 V	
Nominal current IN		12 A	

VDE Gutachten mit Fertigungsüberwachung		http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx	40004701
Nominal voltage UN		250 V	
Nominal current IN		12 A	

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

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