

Printed-circuit board connector - MSTB 2,5/ 3-G-5,08 OG VPE500 - 1729344

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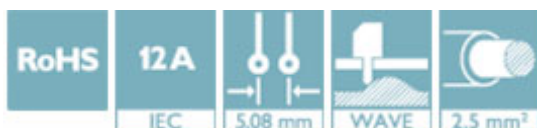
PCB headers, nominal current: 12 A, number of positions: 3, pitch: 5.08 mm, color: orange, contact surface: Tin, mounting: Wave soldering



The figure shows a 10-position version of the product

Why buy this product

- ✓ Maximum flexibility when it comes to device design – one header for connectors with different connection technologies
- ✓ Easy PCB replacement thanks to plug-in modules
- ✓ Well-known mounting principle allows worldwide use
- ✓ Plug-in direction parallel to the PCB
- ✓ Items that can be aligned in various pitches support flexible and space-saving PCB assembly



Key Commercial Data

Packing unit	500 STK
GTIN	
GTIN	4046356148474

Technical data

Dimensions

Pitch	5.08 mm
Dimension a	10.16 mm
Constructional height	9 mm
Length of the solder pin	3.5 mm

General

Range of articles	MSTB 2,5/...-G
Rated voltage (III/3)	250 V
Connection in acc. with standard	EN-VDE

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Technical data

General

Nominal current I _N	12 A
Color	orange
Number of positions	3

Standards and Regulations

Connection in acc. with standard	EN-VDE
	CSA

Environmental Product Compliance

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

Approvals

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CSA / EAC / VDE report with production monitoring / cULus Recognized / IECEE CB Scheme

Ex Approvals

Approval details

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

EAC		B.01742
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VDE report with production monitoring		http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx	40004701
Nominal voltage U _N	250 V		

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Approvals

Nominal current I _N	12 A

cULus Recognized  http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm E60425-19931011		
	D	B
Nominal voltage U _N	150 V	300 V
Nominal current I _N	15 A	15 A

IECEE CB Scheme  http://www.iecee.org/ DE1-58978-B1B2	
Nominal voltage U _N	250 V
Nominal current I _N	12 A

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