

Printed-circuit board connector - GMSTBV 2,5/12-GF-7,62 AU - 1875292

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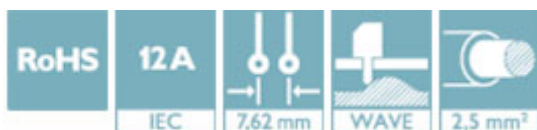
PCB headers, nominal current: 12 A, number of positions: 12, pitch: 7.62 mm, color: green, contact surface: Gold, mounting: Wave soldering



The figure shows a 10-position version of the product

Your advantages

- ✓ Gold-plated contacts ensure transfer quality remains stable over the long term
- ✓ Maximum flexibility when it comes to device design – one header for connectors with different connection technologies
- ✓ Well-known mounting principle allows worldwide use
- ✓ Larger pitch for increased voltage requirements
- ✓ Vertical connection enables multi-row arrangement on the PCB



Key Commercial Data

Packing unit	50 pc
GTIN	 4 017918 267681
GTIN	4017918267681

Technical data

Dimensions

Length [l]	8.6 mm
Width	89.64 mm
Pitch	7.62 mm
Dimension a	83.82 mm
Width [w]	89.64 mm
Height [h]	15.9 mm
Height	12 mm
Length of the solder pin	3.9 mm
Length	8.6 mm

General

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Technical data

General

Range of articles	GMSTBV 2,5/...-GF
Rated voltage (III/3)	400 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	12 A
Color	green
Number of positions	12

Standards and Regulations

Connection in acc. with standard	EN-VDE
	CSA

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

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CSA / IECEx CB Scheme / VDE Gutachten mit Fertigungsüberwachung / EAC / cULus Recognized

Ex Approvals

Approval details

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

IECEx CB Scheme		http://www.iecee.org/	DE1-58978-B1B2
Nominal voltage U _N	400 V		
Nominal current I _N	12 A		

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Approvals

VDE Gutachten mit Fertigungsüberwachung		http://www2.vde.com/de/Institut/Online-Service/ VDE-gepruefteProdukte/Seiten/Online-Suche.aspx	40004701
Nominal voltage UN		400 V	
Nominal current IN		12 A	

EAC		B.01742
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cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E60425-19931013
		D	B
Nominal voltage UN		300 V	300 V
Nominal current IN		10 A	15 A

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