

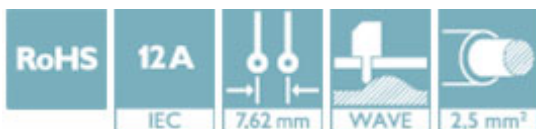
Printed-circuit board connector - GMSTB 2,5/ 8-GF-7,62 AU - 1892453

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>)

PCB headers, nominal current: 12 A, number of positions: 8, pitch: 7.62 mm, color: green, contact surface: Gold, mounting: Wave soldering

Why buy this product

- ✓ 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



Key Commercial Data

Packing unit	50 STK
GTIN	 4 017918 369224
GTIN	4017918369224

Technical data

Dimensions

Length [l]	12 mm
Width	71.54 mm
Pitch	7.62 mm
Dimension a	53.34 mm
Width [w]	71.54 mm
Height [h]	12.1 mm
Constructional height	8.6 mm
Length of the solder pin	3.5 mm
Length	12 mm

General

Range of articles	GMSTB 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	8

Printed-circuit board connector - GMSTB 2,5/ 8-GF-7,62 AU - 1892453

Technical data

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

Approvals

VDE Gutachten mit Fertigungsüberwachung / IECCEB Scheme / EAC / cULus Recognized

Ex Approvals

Approval details

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		

IECCEB Scheme		http://www.iecee.org/	DE1-58978-B1B2
Nominal voltage UN	400 V		
Nominal current IN	12 A		

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

Printed-circuit board connector - GMSTB 2,5/ 8-GF-7,62 AU - 1892453

Approvals

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

Phoenix Contact 2018 © - 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>