

Plug - GMSTB 2,5 HCV/ 6-ST-7,62 BD:-W - 1713068

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 connector, nominal current: 16 A, rated voltage (III/2): 1000 V, number of positions: 6, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin



The figure shows the 5-position version of the product

Your advantages

- Allows connection of two conductors
- ☑ Integrated double steel spring provides additional safety in the event of temperature and power fluctuations



Key Commercial Data

Packing unit	50 pc	
GTIN	4 055626 305844	
GTIN	4055626305844	

Technical data

Dimensions

Width [w]	45.5 mm
Pitch	7.62 mm
Dimension a	38.1 mm

General

Range of articles	GMSTB 2,5 HCV/ST	
Number of positions	6	
Connection method	Screw connection with tension sleeve	
Insulating material group	I	
Rated voltage (III/2)	1000 V	
Nominal current I _N	16 A	



Plug - GMSTB 2,5 HCV/ 6-ST-7,62 BD:-W - 1713068

Technical data

General

Nominal cross section	2.5 mm²
Flammability rating according to UL 94	V0
Screw thread	M3

Standards and Regulations

Flammability rating according to UL 94	V0

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

cULus Recognized

Ex Approvals

Approval details

cULus Recognized callus	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm E60425-19931013	
	В	С
Nominal voltage UN	600 V	600 V
Nominal current IN	20 A	20 A
mm²/AWG/kcmil	30-12	30-12

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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Phoenix Contact: 1713068