


**GSTB 3/ 3-ST-7,62**

Order No.: 1750171

<http://catalog.phoenixcontact.net/phoenix/treeViewClick.do?UID=1750171>

Plug component, Nominal current: 20 A, Number of positions: 3,  
Pitch: 7.62 mm, Connection method: Screw connection, Color: green,  
Contact surface: Tin

**Commercial data**

EAN	 4 017918 028275
sales group	E072
Pack	50 Pcs.
Customs tariff	85369010
Gross weight in pieces	0.010223 KG
Net weight per piece	0.010223 KG

**Product notes**WEEE/RoHS-compliant since:  
01/01/2003

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Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

**Technical data****Dimensions**

Pitch	7.62 mm
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**General**

Range of articles	GSTB 3
Rated voltage (III/3)	500 V
Connection in acc. with standard	EN-VDE
Nominal current $I_N$	20 A
Nominal cross section	2.5 mm <sup>2</sup>

Stripping length	8 mm
Number of positions	3
Screw thread	M3

#### Connection data

Conductor cross section solid min.	0.2 mm <sup>2</sup>
Conductor cross section solid max.	4 mm <sup>2</sup>
Conductor cross section stranded min.	0.2 mm <sup>2</sup>
Conductor cross section stranded max.	2.5 mm <sup>2</sup>
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Minimum AWG according to UL/CUL	30
Maximum AWG according to UL/CUL	14

#### Certificates / Approvals



Certification UL Recognized

Certifications applied for:

Certification Ex:

#### Accessories

Item	Designation	Description
<b>Connector/Adapter</b>		
0201731	MPS-IH BK	Insulating sleeve, Color: black
0201702	MPS-IH GN	Insulating sleeve, Color: green
0201676	MPS-IH RD	Insulating sleeve, Color: red
0201663	MPS-IH WH	Insulating sleeve, Color: white
0201744	MPS-MT	Test plugs, Color: silver
0201647	RPS	Reducing plug, Color: gray

**General**

1750142	CS-STB	Coding profile, for plugging into the coding ribs of the plug at a later date, insulating material, color: Red
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**Marking**

1051993	B-STIFT	Marker pen, for manual labeling of unprinted Zack strips, smear-proof and waterproof, line thickness 0.5 mm
1401844	BN-ZB 7,5/WH:UNBEDRUCKT	Marker pin Zack strip, Strip, white, unlabeled, can be labeled with: Plotter, Mounting type: Plug in, for terminal block width: 7.5 mm, Lettering field: 6 x 4 mm
1400052	BNB-ZB 7,5,LGS:FORTL.ZAHLEN	Marker pin Zack strip, Strip, white, labeled, Printed horizontally: Consecutive numbers 1 - 10, 11 - 20, etc. up to 991 - 1000, Mounting type: Plug in, for terminal block width: 7.5 mm, Lettering field: 6 x 4 mm

**Address**

PHOENIX CONTACT Deutschland GmbH  
Flachmarktstr. 8  
32825 Blomberg, Germany  
Phone +49 5235 3 12000  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>



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