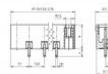
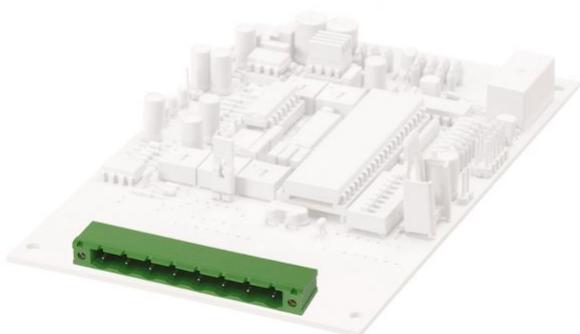


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STLZ 965/4/7,62-H-F GN

STLZ 965/4/7,62-H-F GN



Male pin block, No. of poles: 4, Width: 41.06 mm, Colour: Green

## Business data

Connector version	Attached plug-in connector
Packaging unit	50
Quantity unit	PC
Packaging type	Carton
Type of banding	Without
Weight per piece (not including packaging)	3.93
Weight per piece (including packaging)	4.43
Unit of weight	G
Customs number	85366930
Country of origin	QU

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STLZ 965/4/7,62-H-F GN

STLZ 965/4/7,62-H-F GN

## Technical Data

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### Dimensions

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Length	12 mm
Width	41.06 mm
Width left	9.1 mm
Width right	9.1 mm
Height	8.5 mm
Drill hole diameter	1.6 mm
Diameter of connecting pin	1 mm
Pitch	7.62 mm

### Ratings

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Rated voltage	400 V
Rated current	12 A
Rated impulse voltage	6 kV
Overvoltage category	III
Contamination degree	3

### Connection data

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Angle of PCB/contact	0°/180° (horizontal)
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## Technical Data

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### Connection data

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Number of plug-in rows	1
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No. of poles	4
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### Materials

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Insulation housing	Polybutylene terephthalate
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Flammability class UL 94	V-0
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Working temperature, min.	-30 °C
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Working temperature, max.	105 °C
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Contact pin	Brass
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Flange, threaded insert	Brass
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STLZ 965/4/7,62-H-F GN

## Technical Data

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### Further technical data

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Storage temperature, min.	-40 °C
Storage temperature, max.	105 °C
Insulation resistance	1*10 <sup>13</sup> Ohm x cm
Creepage-current resistance	xx
Glow wire flammability index GWFI	GWFI 850
GWFI after-glow time	30 Sek.
Glow wire ignition temperature GWIT	GWIT 775 °C
GWIT exposure time	5 Sek.
Plug-in cycles acc. to standard	100
Recommended wave soldering temperature	265 °C
Recommended wave soldering duration, min.	3 Sek.
Recommended wave soldering duration, max.	4 Sek.

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## Approvals

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### cUL Recognized

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cUL Recognized	CSA 22.2 No.158
cUL Recognized	✓
cUL Usegroup B: rated voltage	300 V
cUL Usegroup B: rated current	10 A
cUL Usegroup D: rated voltage	300 V
cUL Usegroup D: rated current	10 A
cUL wire material	Cu

### UL Recognized

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UL Recognized	UL 1059
UL Recognized granted	✓
UL Usegroup B: rated voltage	300 V
UL Usegroup B: rated current	10 A
UL Usegroup D: rated voltage	300 V
UL Usegroup D: rated current	10 A
UL wire material	Cu
UL factory wiring	✓

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## Approvals

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### VDE approval

VDE approval	DIN EN 61984
VDE approval granted	✓
VDE rated voltage	400 V
VDE rated current	12 A
VDE rated impulse voltage	6 kV
VDE overvoltage category	III
VDE contamination degree	3

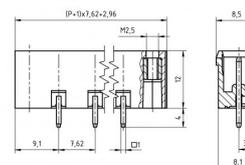
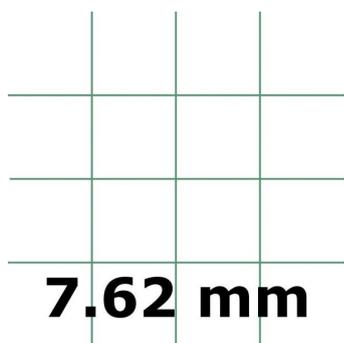
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Media

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