

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

### Business data

Article number	<u>14266.1</u>
Article name	STLZ 965/4/7,62-H-F GN
GTIN (EAN)	4044211173739
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 g
Weight per piece (including packaging)	4.43 g
Unit of weight	G
Customs number	85366930
Country of origin	TW
Colour	Green

## 14266.1 STLZ 965/4/7,62-H-F GN

### Technical data

#### Dimensions

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

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

#### Connection data

Angle of PCB/contact	0°/180° (horizontal)
Number of plug-in rows	1
No. of poles	4

#### Materials

Insulation housing	Polybutylene terephthalate
Flammability class UL 94	V-0
Working temperature, min.	-30 °C
Working temperature, max.	105 °C
Contact pin	Brass
Flange, threaded insert	Brass

### Technical data

#### Further technical data

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.

#### Environmental Product Compliance

REACH Conform	No
REACH Reference date	2023-06-14
REACH Candidate Substance Note	No
REACH CAS 1 Substance	LEAD
REACH CAS 1 Percent minimal	0.1 %
REACH CAS 1 Percent maximum	4 %
REACH CAS 1 Number	7439-92-1
RoHS Conform	yes
RoHS Exception rule	6c

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### Approvals

#### cUL Recognized

cUL approval	CSA 22.2 No.158
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
cUL Recognized	1

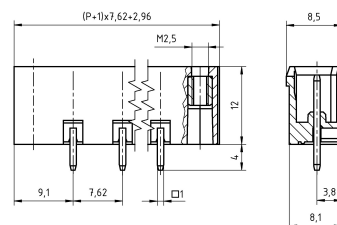
#### UL Recognized

UL approval	UL 1059
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	1
UL Recognized	1

#### VDE approval

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

### Media



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### Accessories

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