



Male pin block, No. of poles: 13, Width: 46.9 mm, Colour: Green

### Business data

Article number	11922.1
Article name	STL 1550/13/3,50-H-G GN
GTIN (EAN)	4044211026820
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)	2.5 g
Weight per piece (including packaging)	3.24 g
Unit of weight	G
Customs number	85366930
Country of origin	QU
Colour	Green

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### Technical data

#### Dimensions

Length	9.2 mm
Length of the pin	3.5 mm
Width	46.9 mm
Width left	2.45 mm
Width right	2.45 mm
Height	7 mm
Drill hole diameter	1.2 mm
Diameter of connecting pin	0.8 mm
Pitch	3.5 mm

#### Ratings

Rated voltage	160 V
Rated current	10 A
Rated impulse voltage	2.5 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	13

#### Materials

Insulation housing	Polyamide 6.6
Flammability class UL 94	V-0
Working temperature, min.	-30 °C
Working temperature, max.	105 °C
Contact pin	Copper alloy

### 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	CTI 600
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	yes
REACH Reference date	2023-01-17
REACH Candidate Substance Note	No
RoHS Conform	yes

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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

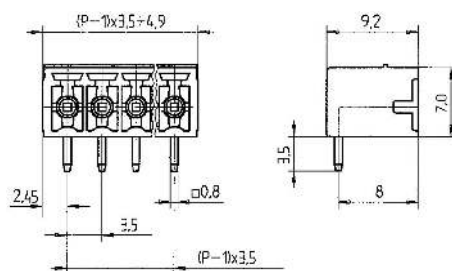
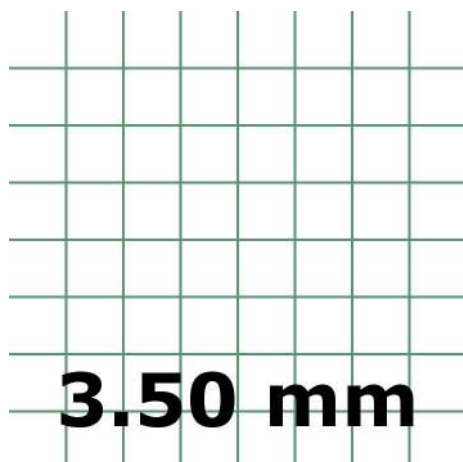
#### UL Recognized

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	160 V
VDE rated current	10 A
VDE rated impulse voltage	2.5 kV
VDE overvoltage category	III
VDE contamination degree	3

### Media



### Accessories

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