

STLZ960/..G-7.62-V-GREEN



Technical Data

Wire Sizes	Insulating Material
Solid min -	Material PA 6.6
solid max -	Flammability Class UL 94 V-0
Stranded (flexible) -	Temperatures
min -	Operating Temperature -30 °C - 105 °C
Stranded (flexible) -	Wave Soldering Process
max -	Soldering Temperature, recommended 265 °C
Stranded with Ferrule -	Peak Soldering Time, recommended 3-4 s
min -	Reflow Process
Stranded with Ferrule -	Soldering Temperature, recommended -
max -	Peak Soldering Time, recommended -
Dimensions	
Stripped Length	
PCB Hole Diameter 1.4 mm	
Materials	
Contact Pin Copper Alloy	

Colours

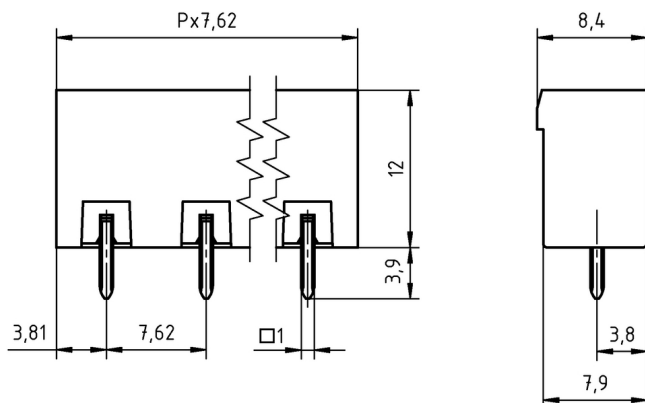
	GREEN, RAL6018
	LIGHT GREEN, similar RAL 6018

Colours according to RAL, there may be variations on colour due to production conditions. Special colours on request.

Counterparts (Spacing 7.62 mm)

Pin Strip/Terminal Blocks
AKZ960

If there are combinations with different ratings, the lower value is valid.



Order Data (Spacing 7.62 mm)

Poles	Width (mm)	Article Designation	Article Number	PU
2	15.24	STLZ960/2G-7.62-V-GREEN	50960025121E	100
3	22.86	STLZ960/3G-7.62-V-GREEN	50960035121E	100
4	30.48	STLZ960/4G-7.62-V-GREEN	50960045121E	100
5	38.10	STLZ960/5G-7.62-V-GREEN	50960055121E	100
6	45.72	STLZ960/6G-7.62-V-GREEN	50960065121D	50
7	53.34	STLZ960/7G-7.62-V-GREEN	50960075121D	50
8	60.96	STLZ960/8G-7.62-V-GREEN	50960085121D	50
9	68.58	STLZ960/9G-7.62-V-GREEN	50960095121D	50
10	76.20	STLZ960/10G-7.62-V-GREEN	50960105121D	50
11	83.82	STLZ960/11G-7.62-V-GREEN	50960115121D	50
12	91.44	STLZ960/12G-7.62-V-GREEN	50960125121D	50
13	99.06	STLZ960/13G-7.62-V-GREEN	50960135121D	50
14	106.68	STLZ960/14G-7.62-V-GREEN	50960145121D	50
15	114.30	STLZ960/15G-7.62-V-GREEN	50960155121D	50
16	121.92	STLZ960/16G-7.62-V-GREEN	50960165121D	50

Accessories

Figure	Designation	Article Number
	Coding star CS2-5.0/5.08-RED	50000000024
	Dividing element SE-STL950-GREEN	50950000002

Ratings



Usegroup	B	C	D	
Rated Voltage	300 V	150 V	300 V	400 V
Rated Current	15 A	15 A	10 A	12 A
Overvoltage Category				III
Test Voltage	1.6 kV	1.6 kV	1.6 kV	6.0 kV
Pollution Degree				3