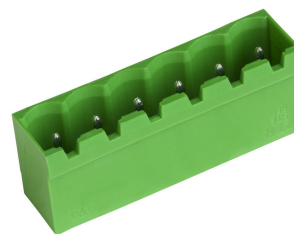


STL950/..G-5.0-V-GREEN



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	

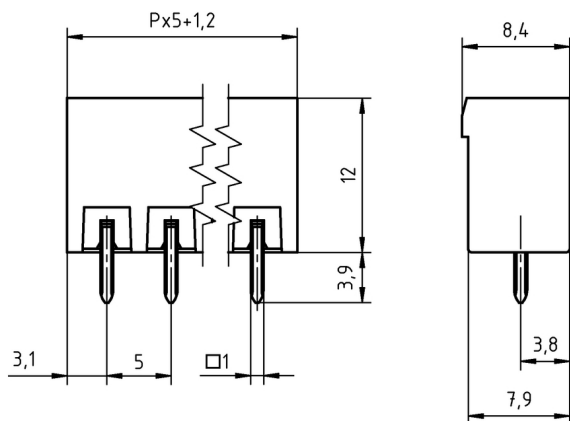
Colours

GREEN	RAL6018	
BLACK	RAL9011	
BASALT GREY	RAL7012	
PEBBLE GREY	RAL7032	
LIGHT GREY	RAL7035	
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 5.0 mm)

Pin Strip/Terminal Blocks				
AK950	AK955	AK4951	AK3950	AK1100



Order Data (Spacing 5.0 mm)

Poles	Width (mm)	Article Designation	Article Number	PU
2	11.20	STL950/2G-5.0-V-GREEN	50950025101F	200
3	16.20	STL950/3G-5.0-V-GREEN	50950035101F	200
4	21.20	STL950/4G-5.0-V-GREEN	50950045101F	200
5	26.20	STL950/5G-5.0-V-GREEN	50950055101E	100
6	31.20	STL950/6G-5.0-V-GREEN	50950065101E	100
7	36.20	STL950/7G-5.0-V-GREEN	50950075101E	100
8	41.20	STL950/8G-5.0-V-GREEN	50950085101D	50
9	46.20	STL950/9G-5.0-V-GREEN	50950095101D	50
10	51.20	STL950/10G-5.0-V-GREEN	50950105101D	50
11	56.20	STL950/11G-5.0-V-GREEN	50950115101D	50
12	61.20	STL950/12G-5.0-V-GREEN	50950125101D	50
13	66.20	STL950/13G-5.0-V-GREEN	50950135101D	50
14	71.20	STL950/14G-5.0-V-GREEN	50950145101D	50
15	76.20	STL950/15G-5.0-V-GREEN	50950155101D	50
16	81.20	STL950/16G-5.0-V-GREEN	50950165101D	50
17	86.20	STL950/17G-5.0-V-GREEN	50950175101D	50
18	91.20	STL950/18G-5.0-V-GREEN	50950185101D	50
19	96.20	STL950/19G-5.0-V-GREEN	50950195101D	50
20	101.20	STL950/20G-5.0-V-GREEN	50950205101D	50
21	106.20	STL950/21G-5.0-V-GREEN	50950215101D	50
22	111.20	STL950/22G-5.0-V-GREEN	50950225101D	50
23	116.20	STL950/23G-5.0-V-GREEN	50950235101D	50
24	121.20	STL950/24G-5.0-V-GREEN	50950245101D	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	250 V
Rated Current	15 A	15 A	10 A	12 A
Overtoltage Category				III
Test Voltage	1.6 kV	1.6 kV	1.6 kV	4.0 kV
Pollution Degree				3