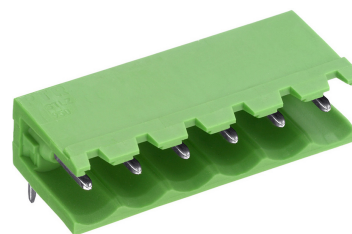


STLZ950/...5.08-H-GREEN



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

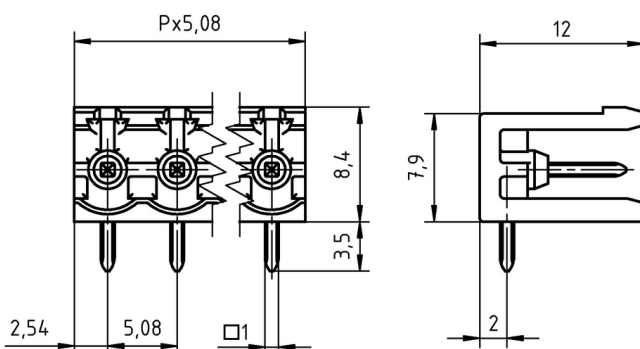
	GREEN, RAL6018
	BLACK, RAL9011
	BASALT GREY, RAL7012
	PEBBLE GREY, RAL7032
	LIGHT GREY, RAL7035
	LIGHT GREEN, similar RAL 6018

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

Counterparts (Spacing 5.08 mm)

Pin Strip/Terminal Blocks				
AKZ950	STLZ950-INV	AKZ4951	AKZ1200	AKZ1100

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



Order Data (Spacing 5.08 mm)

Poles	Width (mm)	Article Designation	Article Number	PU
2	10.16	STLZ950/2-5.08-H-GREEN	50950025031F	200
3	15.24	STLZ950/3-5.08-H-GREEN	50950035031F	200
4	20.32	STLZ950/4-5.08-H-GREEN	50950045031F	200
5	25.40	STLZ950/5-5.08-H-GREEN	50950055031E	100
6	30.48	STLZ950/6-5.08-H-GREEN	50950065031E	100
7	35.56	STLZ950/7-5.08-H-GREEN	50950075031E	100
8	40.64	STLZ950/8-5.08-H-GREEN	50950085031D	50
9	45.72	STLZ950/9-5.08-H-GREEN	50950095031D	50
10	50.80	STLZ950/10-5.08-H-GREEN	50950105031D	50
11	55.88	STLZ950/11-5.08-H-GREEN	50950115031D	50
12	60.96	STLZ950/12-5.08-H-GREEN	50950125031D	50
13	66.04	STLZ950/13-5.08-H-GREEN	50950135031D	50
14	71.12	STLZ950/14-5.08-H-GREEN	50950145031D	50
15	76.20	STLZ950/15-5.08-H-GREEN	50950155031D	50
16	81.28	STLZ950/16-5.08-H-GREEN	50950165031D	50
17	86.36	STLZ950/17-5.08-H-GREEN	50950175031D	50
18	91.44	STLZ950/18-5.08-H-GREEN	50950185031D	50
19	96.52	STLZ950/19-5.08-H-GREEN	50950195031D	50
20	101.60	STLZ950/20-5.08-H-GREEN	50950205031D	50
21	106.68	STLZ950/21-5.08-H-GREEN	50950215031D	50
22	111.76	STLZ950/22-5.08-H-GREEN	50950225031D	50
23	116.84	STLZ950/23-5.08-H-GREEN	50950235031D	50
24	121.92	STLZ950/24-5.08-H-GREEN	50950245031D	50

Accessories

Figure	Designation	Article Number
	Coding star CS2-5.0/5.08-RED	50000000024
	Dividing element SE-STLZ950-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
Overvoltage Category				III
Test Voltage	1.6 kV	1.6 kV	1.6 kV	4.0 kV
Pollution Degree				3