

STLZ950/..-5.08-H-GREEN-INV



Technical Data

Wire Sizes		Insulating Material	
Solid min	-	Material	PA 6.6
Solid max	-	Flammability Class	UL 94 V-0
Stranded (flexible) min	-	Temperatures	
Stranded (flexible) max	-	Operating Temperature	-30 °C 105 °C
Stranded with Ferrule min	-	Wave Soldering Process	
Stranded with Ferrule max	-	Soldering Temperature, recommended	265 °C
Dimensions		Peak Soldering Time, recommended	3 s / 10 s
Stripped Length	-	Reflow Process	
PCB Hole Diameter	1.4 mm	Soldering Temperature, recommended	-
Materials		Peak Soldering Time, recommended	-
Contact Spring	Bronze		

Colours

GREEN, RAL 6018
 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 Block				
AKZ950	STLZ950	STLZ990	STLZ970	AKZS950

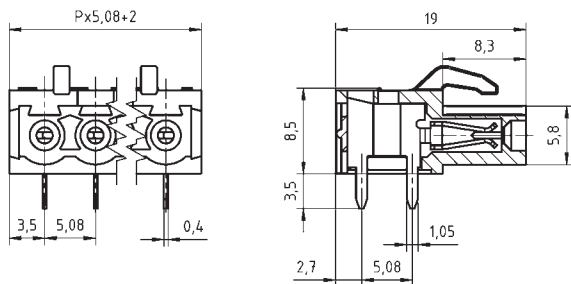
Order Data (Spacing 5.08 mm)

Poles	Width (mm)	Article Designation	Article Number	PU
2	12.16	STLZ950/2-5.08-H-GREEN-INV	50950029021F	200
3	17.24	STLZ950/3-5.08-H-GREEN-INV	50950039021F	200
4	22.32	STLZ950/4-5.08-H-GREEN-INV	50950049021F	200
5	27.40	STLZ950/5-5.08-H-GREEN-INV	50950059021E	100
6	32.48	STLZ950/6-5.08-H-GREEN-INV	50950069021E	100
7	37.56	STLZ950/7-5.08-H-GREEN-INV	50950079021E	100
8	42.64	STLZ950/8-5.08-H-GREEN-INV	50950089021D	50
9	47.72	STLZ950/9-5.08-H-GREEN-INV	50950099021D	50
10	52.80	STLZ950/10-5.08-H-GREEN-INV	50950109021D	50
11	57.88	STLZ950/11-5.08-H-GREEN-INV	50950119021D	50
12	62.96	STLZ950/12-5.08-H-GREEN-INV	50950129021D	50
13	68.04	STLZ950/13-5.08-H-GREEN-INV	50950139021D	50
14	73.12	STLZ950/14-5.08-H-GREEN-INV	50950149021D	50
15	78.20	STLZ950/15-5.08-H-GREEN-INV	50950159021D	50
16	83.28	STLZ950/16-5.08-H-GREEN-INV	50950169021D	50
17	88.36	STLZ950/17-5.08-H-GREEN-INV	50950179021D	50
18	93.44	STLZ950/18-5.08-H-GREEN-INV	50950189021D	50
19	98.52	STLZ950/19-5.08-H-GREEN-INV	50950199021D	50
20	103.60	STLZ950/20-5.08-H-GREEN-INV	50950209021D	50
21	108.68	STLZ950/21-5.08-H-GREEN-INV	50950219021D	50
22	113.76	STLZ950/22-5.08-H-GREEN-INV	50950229021D	50
23	118.84	STLZ950/23-5.08-H-GREEN-INV	50950239021D	50
24	123.92	STLZ950/24-5.08-H-GREEN-INV	50950249021D	50



Accessories

Figure	Designation	Article Number
	Coding Star CS4-5.0/5.08-RED	50000000026

See pages 282 ff for detail and general accessories and see pages 12/13 concerning services.



Ratings

Usegroup				
	B	C	D	
Rated Voltage	300 V	-	300 V	250 V
Rated Current	10 A	-	10 A	12 A
Overvoltage Category				III
Test Voltage	1.6 kV	-	1.6 kV	4.0 kV
Pollution Degree				3