

STLZ965/..F-7.62-H-GREEN



Technical Data

Wire Sizes		Insulating Material	
Solid min	-	Material	PBT
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	1.6 mm	Soldering Temperature, recommended	-
Materials		Peak Soldering Time, recommended	-
Thread Insert, Flange	Brass		
Contact Pin	Brass		

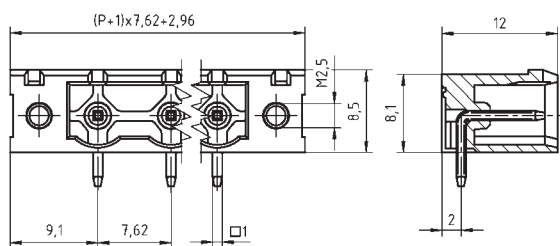
Colours

 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 7.62 mm)



Terminal Block
AKZ965



Order Data (Spacing 7.62 mm)

Poles	Width (mm)	Article Designation	Article Number	PU
2	25.82	STLZ965/2F-7.62-H-GREEN	50965026021E	100
3	33.44	STLZ965/3F-7.62-H-GREEN	50965036021E	100
4	41.06	STLZ965/4F-7.62-H-GREEN	50965046021D	50
5	48.68	STLZ965/5F-7.62-H-GREEN	50965056021D	50
6	56.30	STLZ965/6F-7.62-H-GREEN	50965066021D	50
7	63.92	STLZ965/7F-7.62-H-GREEN	50965076021D	50
8	71.54	STLZ965/8F-7.62-H-GREEN	50965086021D	50
9	79.16	STLZ965/9F-7.62-H-GREEN	50965096021D	50
10	86.78	STLZ965/10F-7.62-H-GREEN	50965106021D	50
11	94.40	STLZ965/11F-7.62-H-GREEN	50965116021D	50
12	102.02	STLZ965/12F-7.62-H-GREEN	50965126021D	50
13	109.64	STLZ965/13F-7.62-H-GREEN	50965136021D	50
14	117.26	STLZ965/14F-7.62-H-GREEN	50965146021D	50
15	124.88	STLZ965/15F-7.62-H-GREEN	50965156021D	50
16	132.50	STLZ965/16F-7.62-H-GREEN	50965166021D	50

Accessories

Figure	Designation	Article Number
	Coding Star CS3-5.0/5.08-RED	50000000025
	Separating Element SE-STL950-GREEN	50950000002

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

Ratings

Usegroup	UL US			VDE
	B	C	D	
Rated Voltage	300 V	-	300 V	400 V
Rated Current	10 A	-	10 A	12 A
Overvoltage Category				III
Test Voltage	1.6 kV	-	1.6 kV	6.0 kV
Pollution Degree				3