

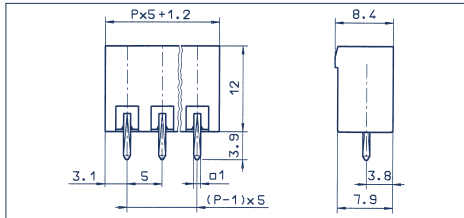
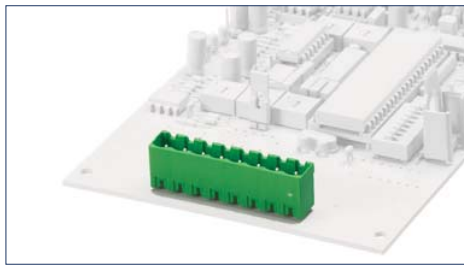
P.C. board plug-in connectors

Header

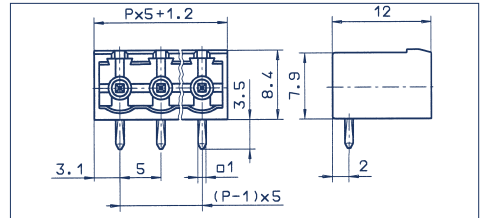
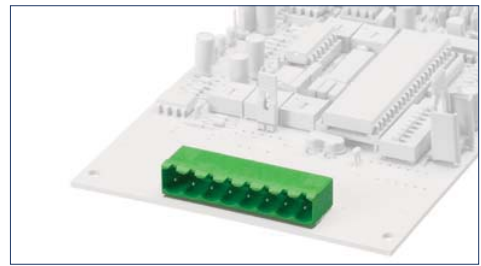


5,00 mm

STL 950/... /5,00-V-G vertical



STL 950/... /5,00-H-G horizontal



Drawings

Connection principle

Dimensions

Spacing mm

5,00

Insulation stripping length mm

—

PCB hole diameter mm

1,40

Connection data

Single wire (solid) mm²

—

Stranded wire (flexible) mm²

—

Stranded wire (with ferrules) mm²

—

Rating

Rated voltage V



300 V



250 V

Rated current A

15 A

12 A (T60)

Cross section max. AWG/mm²

—

Rated surge voltage

—

4,00 kV

Rated torque/Screw size

—

Contamination degree

—

3

Materials

Insulating material/Flammability class

PA 6.6 V0 / UL 94 V0

Temperature Range

-30°C / +105°C

Clamping part

—

Clamping cage/Eccentric

—

Contact pin

Cu

Cage tension spring

—

Wire protection

—

Soldering lug

—

Contact Spring

—

Order information

Standard colour(s)

● green

(further colours on request, see page 5)

green

(Ral 6018)

	No. of poles	Cat.-No.	Qty.p.pck.	No. of poles	Cat.-No.	Qty.p.pck.
		● green			● green	
		(Ral 6018)			(Ral 6018)	
	2	11607.1	50	2	11653.1	50
	3	11608.1	50	3	11654.1	50
	4	11609.1	50	4	11655.1	50
	5	11610.1	50	5	11656.1	50
	6	11611.1	50	6	11657.1	50
	7	11612.1	50	7	11658.1	50
	8	11613.1	50	8	11659.1	50
	9	11614.1	50	9	11660.1	50
	10	11615.1	50	10	11661.1	50
	11	11616.1	50	11	11662.1	50
	12	11617.1	50	12	11663.1	50
	13	11618.1	50	13	11664.1	50
	14	11619.1	50	14	11665.1	50
	15	11620.1	50	15	11666.1	50
	16	11621.1	50	16	11667.1	50
	17	11622.1	50	17	11668.1	50
	18	11623.1	50	18	11669.1	50
	19	11624.1	50	19	11670.1	50
	20	11625.1	50	20	11671.1	50
	21	11626.1	50	21	11672.1	50
	22	11627.1	50	22	11673.1	50
	23	11628.1	50	23	11674.1	50
	24	11629.1	50	24	11675.1	50

Accessories

Coding

Page 124 - 125

Page 124 - 125