

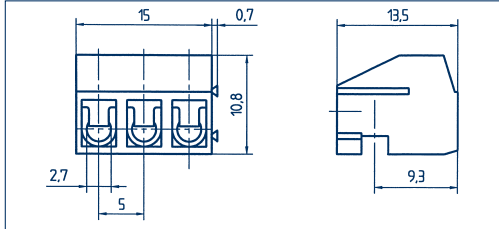
P.C. board plug-in connectors

Connector

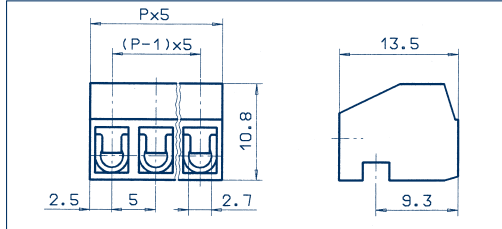
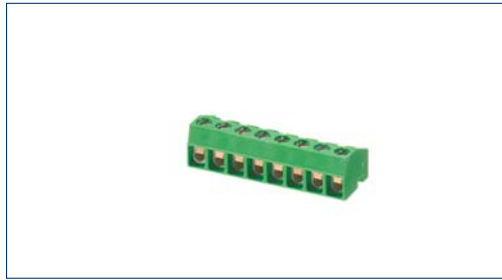


5,00 mm

PKB 130/... /5,00



PKB 130/... /5,00-BL



Drawings

Connection principle

Dimensions

Spacing mm	5,00
Insulation stripping length mm	6,00
PCB hole diameter mm	

Connection data

Single wire (solid) mm ²	1,50
Stranded wire (flexible) mm ²	1,00
Stranded wire (with ferrules) mm ²	1,00

Output information

	300 V	250 V
Rated voltage V	300 V	250 V
Rated current A	10 A	10 A (T60)
Cross section max. AWG/mm ²	22-14	1,50
Rated surge voltage	–	4,00 kV
Rated torque/Screw size	–	0,40 Nm/M2,6
Contamination degree	–	3

Materials

Insulating material/Flammability class	PA 6.6 V0 / UL 94 V0
Temperature Range	-30°C / +105°C
Clamping part	CuZn
Clamping cage/Eccentric	–
Contact pin	–
Cage tension spring	–
Wire protection	–
Soldering lug	–
Contact Spring	CuBe

Order information

Standard colour(s)
(further colours on request, see page 5)

	No. of poles	Cat.-No.		Qty.p.pck.
		green (Ral 6018)	dark grey (Ral 7016)	
	2	11169.1	11169.4	50
	3	11170.1	11170.4	50
	4	11171.1	11171.4	50
	5	11172.1	11172.4	50
	6	11173.1	11173.4	50
	7	11174.1	11174.4	50
	8	11175.1	11175.4	50
	9	11176.1	11176.4	50
	10	11177.1	11177.4	50
	11	11178.1	11178.4	50
	12	11179.1	11179.4	50

Wire-protection

5,00
6,00

Wire-protection

5,00
6,00

Accessories

Marking

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