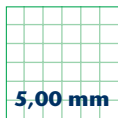
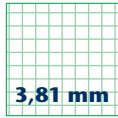
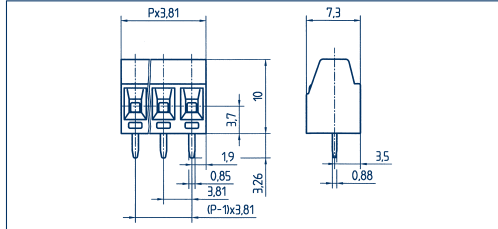
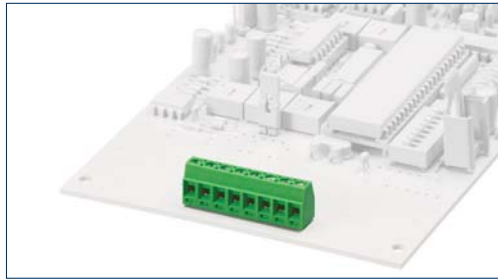


Terminals

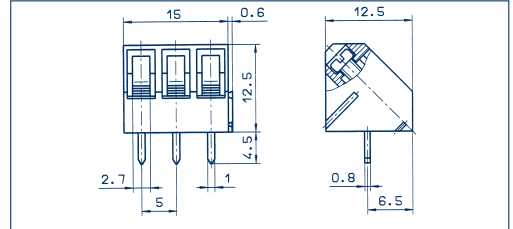
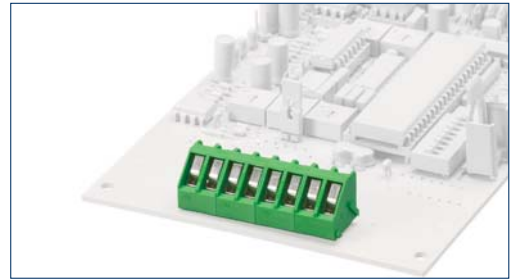


Drawings

PKZ 602/... /3,81-V vertical



PK 300/... /5,00



Connection principle

Dimensions

Spacing mm	3,81
Insulation stripping length mm	5,00
PCB hole diameter mm	1,10

Connection data

Single wire (solid) mm ²	1,50
Stranded wire (flexible) mm ²	1,00
Stranded wire (with ferrules) mm ²	0,50

Rating

Rated voltage V	300 V
Rated current A	10 A
Cross section max. AWG/mm ²	30-16
Rated surge voltage	–
Rated torque/Screw size	–
Contamination degree	–

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	Cu
Contact Spring	–

Order information

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

Strain-relief-clamp

Rated voltage V	300 V
Rated current A	10 A
Cross section max. AWG/mm ²	30-16
Rated surge voltage	–
Rated torque/Screw size	–
Contamination degree	–

Rated voltage V	130 V
Rated current A	13,5 A (T60)
Cross section max. AWG/mm ²	1,00
Rated surge voltage	1,25 kV
Rated torque/Screw size	0,40 Nm/M2
Contamination degree	–

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	Cu
Contact Spring	–

Order information

No. of poles Cat.-No. Qty.p.pck.

	●		
	●	green	
		(Ral 6018)	
2		12878.1	50
3		12879.1	50
4		12880.1	50
5		12881.1	50
6		12882.1	50
7		12883.1	50
8		12884.1	50
9		12885.1	50
10		12886.1	50
11		12887.1	50
12		12888.1	50
13		12889.1	50
14		12890.1	50
15		12891.1	50
16		12892.1	50

Strain-relief-clamp

Spacing mm	5,00
Insulation stripping length mm	7,00
PCB hole diameter mm	1,30
Single wire (solid) mm ²	2,50
Stranded wire (flexible) mm ²	1,50
Stranded wire (with ferrules) mm ²	1,50

Rated voltage V	300 V
Rated current A	15 A
Cross section max. AWG/mm ²	22-12
Rated surge voltage	–
Rated torque/Screw size	–
Contamination degree	–

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	Cu
Contact Spring	–

Order information

No. of poles Cat.-No. Qty.p.pck.

	●	●	
	●	●	green dark grey
			(Ral 6018) (Ral 7016)
2			10313.1 10313.4 50
3			10314.1 10314.4 50
4			10315.1 10315.4 50
5			10316.1 10316.4 50
6			10317.1 10317.4 50
7			10318.1 10318.4 50
8			10319.1 10319.4 50
9			10320.1 10320.4 50
10			10321.1 10321.4 50
11			10322.1 10322.4 50
12			10323.1 10323.4 50
13			12553.1 12553.4 50
14			12554.1 12554.4 50
15			12555.1 12555.4 50
16			12556.1 12556.4 50
17			12557.1 12557.4 50
18			12558.1 12558.4 50
19			12559.1 12559.4 50
20			12560.1 12560.4 50
21			12561.1 12561.4 50
22			12562.1 12562.4 50
23			12563.1 12563.4 50
24			12564.1 12564.4 50

Accessories

Marking

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