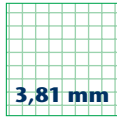
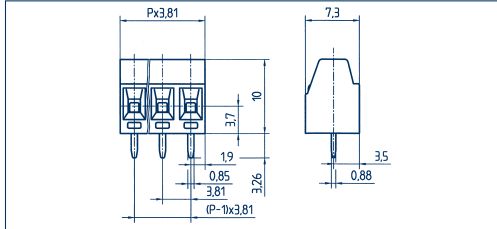
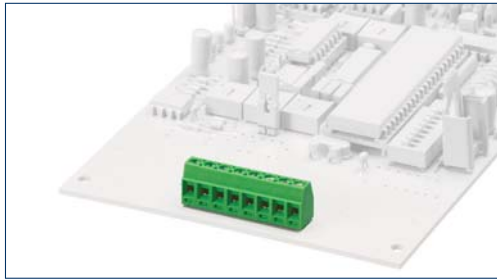


Terminals

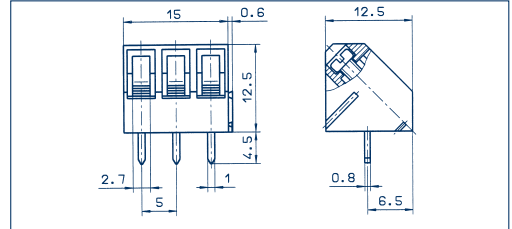
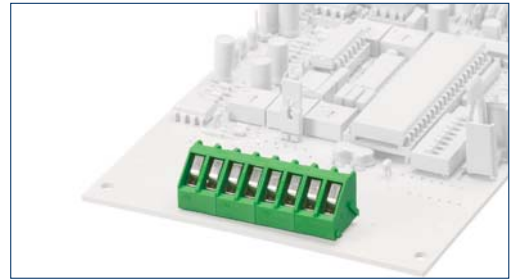


Drawings

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

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	—

Rated voltage V	250 V
Rated current A	24 A (T60)
Cross section max. AWG/mm ²	2,50
Rated surge voltage	2,00 kV
Rated torque/Screw size	0,50 Nm/M2,6
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	10313.1	50
3	10314.1	50
4	10315.1	50
5	10316.1	50
6	10317.1	50
7	10318.1	50
8	10319.1	50
9	10320.1	50
10	10321.1	50
11	10322.1	50
12	10323.1	50
13	12553.1	50
14	12554.1	50
15	12555.1	50
16	12556.1	50
17	12557.1	50
18	12558.1	50
19	12559.1	50
20	12560.1	50
21	12561.1	50
22	12562.1	50
23	12563.1	50
24	12564.1	50

Accessories

Marking

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