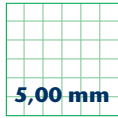
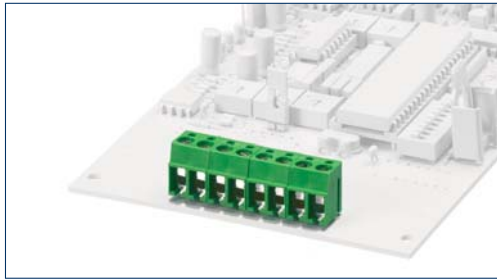


Terminals

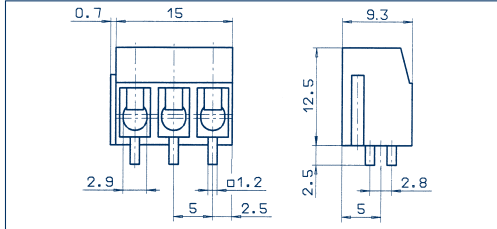


5,00 mm

PK 104/... /5,00-V vertical



Drawings



Connection principle

Dimensions

Spacing mm
Insulation stripping length mm
PCB hole diameter mm

Connection data

Single wire (solid) mm²
Stranded wire (flexible) mm²
Stranded wire (with ferrules) mm²

Rating

Rated voltage V
Rated current A
Cross section max. AWG/mm²
Rated surge voltage
Rated torque/Screw size
Contamination degree

Wire-protection

5,00
7,00
2,00 x 2,80



300 V



250 V

22-12
-
-
-

15 A

32 A (T60)

22-12

4,00

-

2,00 kV

-

0,80 Nm/M3

-

Materials

Insulating material/Flammability class
Temperature Range
Clamping part
Clamping cage/Eccentric
Contact pin
Cage tension spring
Wire protection
Soldering lug
Contact Spring

PA 6.6 V0 / UL 94 V0
-30 °C / +105 °C
CuZn
-
-
-
stainless steel
-
-

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	10077.1	10077.4	50
3	10078.1	10078.4	50
4	10079.1	10079.4	50
5	10080.1	10080.4	50
6	10081.1	10081.4	50
7	10082.1	10082.4	50
8	10083.1	10083.4	50
9	10084.1	10084.4	50
10	10085.1	10085.4	50
11	10086.1	10086.4	50
12	10087.1	10087.4	50
13	12397.1	12397.4	50
14	12398.1	12398.4	50
15	12399.1	12399.4	50
16	12400.1	12400.4	50
17	12401.1	12401.4	50
18	12402.1	12402.4	50
19	12403.1	12403.4	50
20	12404.1	12404.4	50
21	12405.1	12405.4	50
22	12406.1	12406.4	50
23	12407.1	12407.4	50
24	12408.1	12408.4	50

Accessories

Marking

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