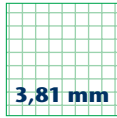
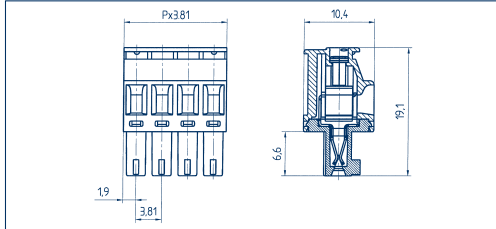
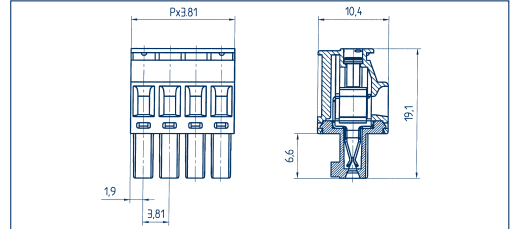


P.C. board plug-in connectors
 Connector


3,81 mm

Drawings
PKBZ 1551/... /3,81

PKBZ 1552/... /3,81

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
Output information

Rated voltage V

Rated current A

 Cross section max. AWG/mm²

Rated surge voltage

Rated torque/Screw size

Contamination degree

Materials

Insulating material/Flammability class

Temperature Range

Clamping part

Clamping cage/Eccentric

Contact pin

Cage tension spring

Wire protection

Soldering lug

Contact Spring

Order information

Standard colour(s)

(further colours on request, see page 5)

Strain-relief-clamp

3,81

7,00

–

1,50

1,00

1,00



300 V

8 A

28-16

–

–

–



160 V

9 A (T60)

1,50

4,00 kV

0,4 Nm/M2

3

PA 6.6 V0 / UL 94 V0

-30°C / +105°C

CuZn

–

–

–

–

–

CuSn

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

●

green

(Ral 6018)

2

13039.1

50

3

13040.1

50

4

13041.1

50

5

13042.1

50

6

13043.1

50

7

13044.1

50

8

13045.1

50

9

13046.1

50

10

13047.1

50

11

13048.1

50

12

13049.1

50

13

13050.1

50

14

13051.1

50

15

13052.1

50

16

13053.1

50

17

13054.1

50

18

13055.1

50

19

13056.1

50

20

13057.1

50

Accessories

Marking

Coding

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Strain-relief-clamp

3,81

7,00

–

1,50

1,00

1,00



300 V

8 A

28-12

–

–

–



160 V

9 A (T60)

1,50

4,00 kV

0,4 Nm/M2

3

PA 6.6 V0 / UL 94 V0

-30°C / +105°C

CuZn

–

–

–

–

–

CuSn

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

●

green

(Ral 6018)

2

13062.1

50

3

13063.1

50

4

13064.1

50

5

13065.1

50

6

13066.1

50

7

13067.1

50

8

13068.1

50

9

13069.1

50

10

13070.1

50

11

13071.1

50

12

13072.1

50

13

13073.1

50

14

13074.1

50

15

13075.1

50

16

13076.1

50

17

13077.1

50

18

13078.1

50

19

13079.1

50

20

13080.1

50