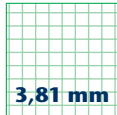


P.C. board plug-in connectors

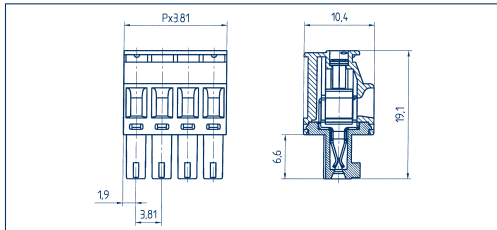
Connector



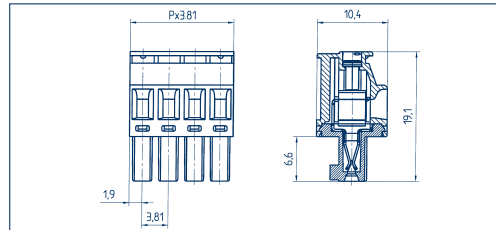
3,81 mm

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

●

green

(Ral 6018)

13039.1

13040.1

13041.1

13042.1

13043.1

13044.1

13045.1

13046.1

13047.1

13048.1

13049.1

13050.1

13051.1

13052.1

13053.1

13054.1

13055.1

13056.1

13057.1

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

●

green

(Ral 6018)

13062.1

13063.1

13064.1

13065.1

13066.1

13067.1

13068.1

13069.1

13070.1

13071.1

13072.1

13073.1

13074.1

13075.1

13076.1

13077.1

13078.1

13079.1

13080.1

Accessories

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