

P.C. board plug-in connectors

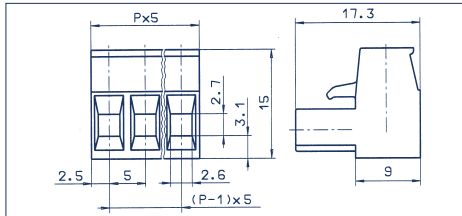
Connector



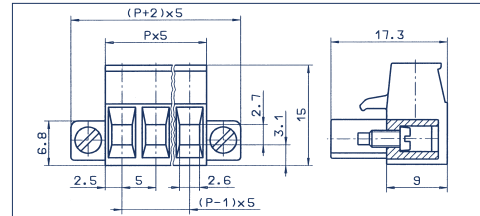
5,00 mm

Drawings

PKB 950/... /5,00



PKB 950/... /5,00-F



Connection principle

Dimensions

Spacing mm

5,00

Insulation stripping length mm

6,00

PCB hole diameter mm

-

Connection data

Single wire (solid) mm²

2,50

Stranded wire (flexible) mm²

2,50

Stranded wire (with ferrules) mm²

2,50

Output information

Rated voltage V



300 V



250 V

Rated current A

15 A

12 A (T60)

Cross section max. AWG/mm²

22-12

2,50

Rated surge voltage

-

4,00 kV

Rated torque/Screw size

-

0,50 Nm/M3

Contamination degree

-

3

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

-

Contact Spring

CuSn

Order information

Standard colour(s)

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Accessories

Marking

Page 126 - 129

Coding

Page 124 - 125

Page 126 - 129

Page 124 - 125