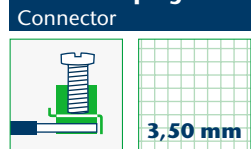
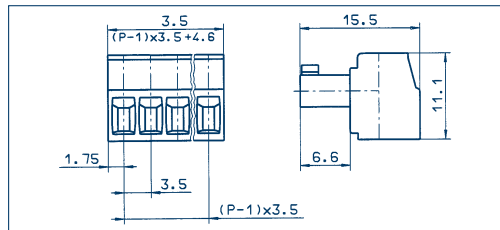


CONTA-CON

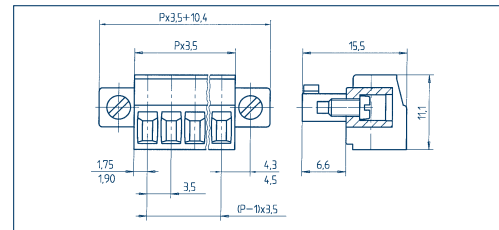
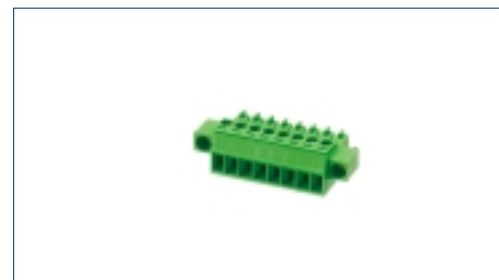
P.C. board plug-in connectors



PKB 1550/... /3,50



PKB 1550/... /3,50-F



Drawings

Connection principle

Dimensions

Spacing mm	3,50
Stripped length mm	7,00
PCB hole diameter mm	-

Cross sections

single wire (solid) mm ²	1,50
stranded wire (flexible) mm ²	1,00
stranded wire (with ferrules) mm ²	1,00

Output information

Rated voltage V	300 V	160 V
Rated current A	8 A	9 A (T60)
Cross section max. AWG/mm ²	28-16	1,50
Rating impulse voltage	-	4,00 kV
Rated torque/Screw size	-	0,4 Nm/M2
Dirt level	-	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

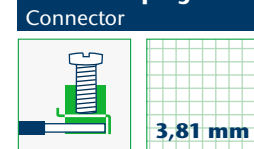
No. of poles	Cat.-No.	Qty.p.pck.
	green	
	(Ral 6018)	

2	11377.1	50
3	11378.1	50
4	11379.1	50
5	11380.1	50
6	11381.1	50
7	11382.1	50
8	11383.1	50
9	11384.1	50
10	11385.1	50
11	11386.1	50
12	11387.1	50
13	11388.1	50
14	11389.1	50
15	11390.1	50
16	11391.1	50
17	11392.1	50
18	11393.1	50
19	11394.1	50
20	11395.1	50

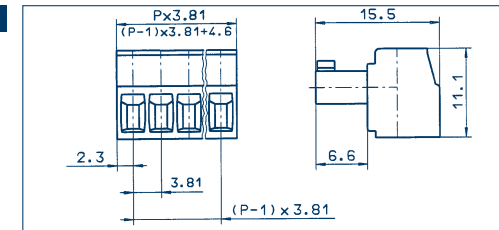
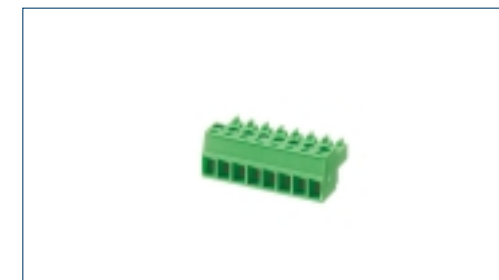
Accessories

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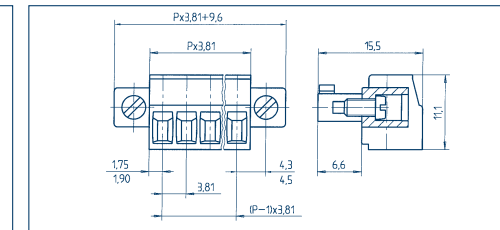
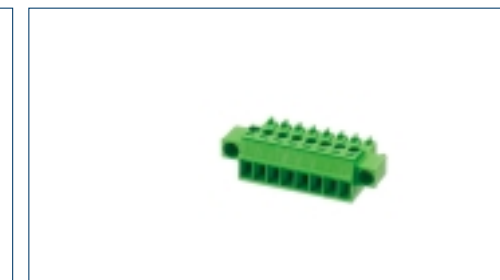
P.C. board plug-in connectors



PKB 1550/... /3,81



PKB 1550/... /3,81-F



Drawings

Connection principle

Dimensions

Spacing mm	3,81
Stripped length mm	7,00
PCB hole diameter mm	-

Cross sections

single wire (solid) mm ²	1,50
stranded wire (flexible) mm ²	1,00
stranded wire (with ferrules) mm ²	1,00

Output information

Rated voltage V	300 V	160 V
Rated current A	8 A	9 A (T60)
Cross section max. AWG/mm ²	28-16	1,50
Rating impulse voltage	-	4,00 kV
Rated torque/Screw size	-	0,4 Nm/M2
Dirt level	-	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

No. of poles	Cat.-No.	Qty.p.pck.
	green	
	(Ral 6018)	

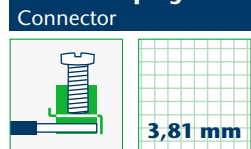
2	11396.1	50
3	11397.1	50
4	11398.1	50
5	11399.1	50
6	11400.1	50
7	11401.1	50
8	11402.1	50
9	11403.1	50
10	11404.1	50
11	11405.1	50
12	11406.1	50
13	11407.1	50
14	11408.1	50
15	11409.1	50
16	11410.1	50

Accessories

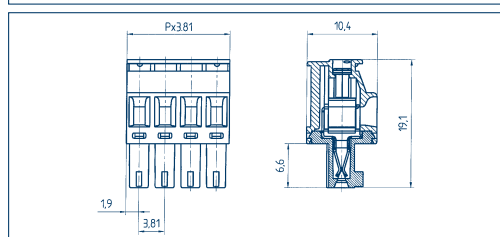
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CONTA-CON

P.C. board plug-in connectors



PKBZ 1551/... /3,81



Strain-relief-clamp

Connection principle

Dimensions

Spacing mm	3,81
Stripped length mm	7,00
PCB hole diameter mm	-

Cross sections

single wire (solid) mm ²	1,50
stranded wire (flexible) mm ²	1,00
stranded wire (with ferrules) mm ²	1,00

Output information

Rated voltage V	300 V	160 V
Rated current A	8 A	9 A (T60)
Cross section max. AWG/mm ²	28-16	1,50
Rating impulse voltage	-	4,00 kV
Rated torque/Screw size	-	0,4 Nm/M2
Dirt level	-	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

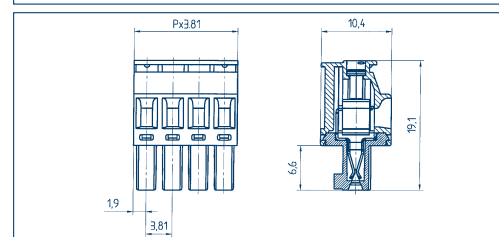
No. of poles	Cat.-No.	Qty.p.pck.
	green	
	(Ral 6018)	

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

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PKBZ 1552/... /3,81



Strain-relief-clamp

Dimensions

Spacing mm	3,81
Stripped length mm	7,00
PCB hole diameter mm	-

Cross sections

single wire (solid) mm ²	1,50
stranded wire (flexible) mm ²	1,00
stranded wire (with ferrules) mm ²	1,00

Output information

Rated voltage V	300 V	160 V
Rated current A	8 A	9 A (T60)
Cross section max. AWG/mm ²	28-12	1,50
Rating impulse voltage	-	4,00 kV
Rated torque/Screw size	-	0,4 Nm/M2
Dirt level	-	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

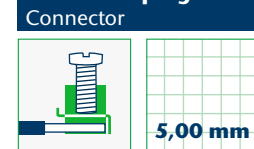
Order information

No. of poles	Cat.-No.	Qty.p.pck.
	green	
	(Ral 6018)	

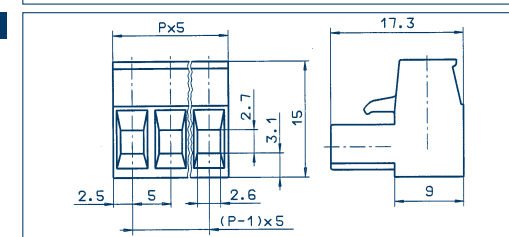
2	13062.1	50
3	13063.1	50
4	13064.1	50
5	13065.1	50
6	13066.1	50
7	13067.1	50
8	13068.1	50
9	13069.1	50
10	13070.1	50
11	13071.1	50
12	13072.1	50
13	13073.1	50
14	13074.1	50
15	13075.1	50
16	13076.1	50
17	13077.1	50
18	13078.1	50
19	13079.1	50
20	13080.1	50

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P.C. board plug-in connectors



PKB 950/... /5,00



Strain-relief-clamp

Connection principle

Dimensions

Spacing mm	5,00
Stripped length mm	6,00
PCB hole diameter mm	-

Cross sections

single wire (solid) mm ²	2,50
stranded wire (flexible) mm ²	2,50
stranded wire (with ferrules) mm ²	2,50

Output information

Rated voltage V	300 V	250 V
Rated current A	15 A	12 A (T60)
Cross section max. AWG/mm ²	22-12	2,50
Rating impulse voltage	-	4,00 kV
Rated torque/Screw size	-	0,50 Nm/M3
Dirt level	-	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

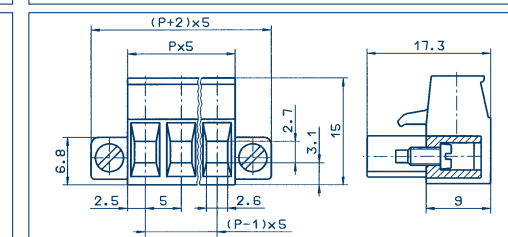
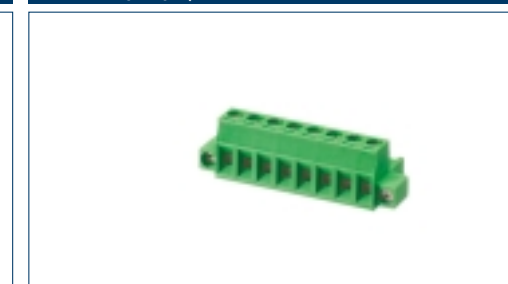
No. of poles	Cat.-No.	Qty.p.pck.
	green	
	(Ral 6018)	

2	11207.1	50
3	11208.1	50
4	11209.1	50
5	11210.1	50
6	11211.1	50
7	11212.1	50
8	11213.1	50
9	11214.1	50
10	11215.1	50
11	11216.1	50
12	11217.1	50
13	11218.1	50
14	11219.1	50
15	11220.1	50
16	11221.1	50
17	11222.1	50
18	11223.1	50
19	11224.1	50
20	11225.1	50
21	11226.1	50
22	11227.1	50
23	11228.1	50
24	11229.1	50

Accessories

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



Strain-relief-clamp

Dimensions

Spacing mm	5,00
Stripped length mm	6,00
PCB hole diameter mm	-

Cross sections

single wire (solid) mm ²	2,50
stranded wire (flexible) mm ²	2,50
stranded wire (with ferrules) mm ²	2,50

Output information

Rated voltage V	300 V	250 V
Rated current A	15 A	12 A (T60)
Cross section max. AWG/mm ²	28-14	2,50
Rating impulse voltage	-	4,00 kV
Rated torque/Screw size	-	0,50 Nm/M3
Dirt level	-	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

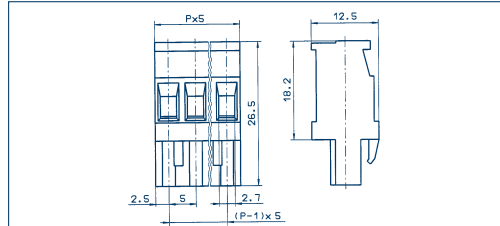
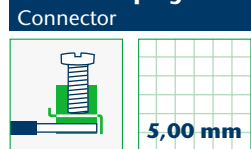
No. of poles	Cat.-No.	Qty.p.pck.
	green	
	(Ral 6018)	

2	11268.1	50
3	11269.1	50
4	11270.1	50
5	11271.1	50
6	11272.1	50
7	11273.1	50
8	11274.1	50
9	11275.1	50
10	11276.1	50
11	13226.1	50
12	13227.1	50
13	13228.1	50
14	13229.1	50
15	13230.1	50
16	13231.1	50
17	13232.1	50
18	13233.1	50
19	13234.1	50
20	13235.1	50
21	13236.1	50
22	13237.1	50
23	13238.1	50
24	13239.1	50

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CONTA-CON

P.C. board plug-in connectors



Drawings

Connection principle

Dimensions

Spacing mm	5,00
Stripped length mm	7,00
PCB hole diameter mm	-

Cross sections

single wire (solid) mm ²	2,50
stranded wire (flexible) mm ²	2,50
stranded wire (with ferrules) mm ²	2,50

Output information

Rated voltage V	300 V	250 V
Rated current A	15 A	12 A (T60)
Cross section max. AWG/mm ²	22-10	2,50
Rating impulse voltage	-	4,00 kV
Rated torque/Screw size	-	0,50 Nm/M3
Dirt level	-	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)

(further colours on request, see page 5)

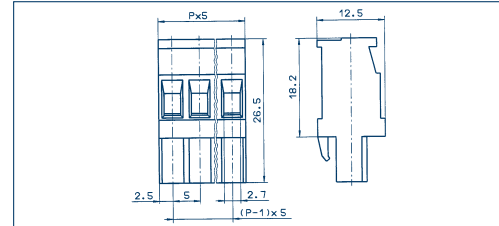
No. of poles	Cat.-No.	Qty.p.pck.
	green	
	(Ral 6018)	
2	11286.1	50
3	11287.1	50
4	11288.1	50
5	11289.1	50
6	11290.1	50
7	11291.1	50
8	11292.1	50
9	11293.1	50
10	11294.1	50
11	11295.1	50
12	11296.1	50
13	11297.1	50
14	11298.1	50
15	11299.1	50
16	11300.1	50
17	11301.1	50
18	11302.1	50
19	11303.1	50
20	11304.1	50

Accessories

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PKB 1100/... /5,00

PKB 1110/... /5,00



Connection principle

Dimensions

Spacing mm	5,00
Stripped length mm	7,00
PCB hole diameter mm	-

Cross sections

single wire (solid) mm ²	2,50
stranded wire (flexible) mm ²	2,50
stranded wire (with ferrules) mm ²	2,50

Output information

Rated voltage V	300 V	250 V
Rated current A	15 A	12 A (T60)
Cross section max. AWG/mm ²	22-10	2,50
Rating impulse voltage	-	4,00 kV
Rated torque/Screw size	-	0,50 Nm/M3
Dirt level	-	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)

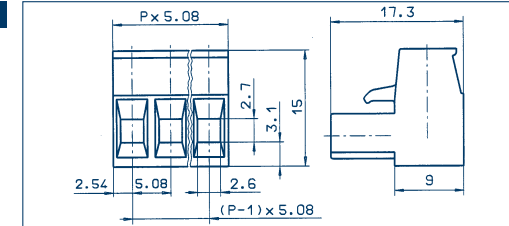
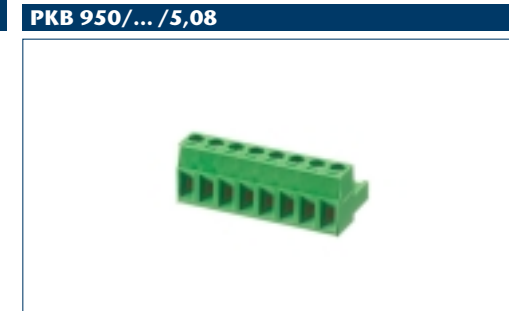
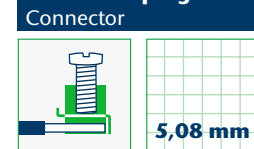
(further colours on request, see page 5)

No. of poles	Cat.-No.	Qty.p.pck.
	green	
	(Ral 6018)	
2	11320.1	50
3	11321.1	50
4	11322.1	50
5	11323.1	50
6	11324.1	50
7	11325.1	50
8	11326.1	50
9	11327.1	50
10	11328.1	50
11	11329.1	50
12	11330.1	50
13	11331.1	50
14	11332.1	50
15	11333.1	50
16	11334.1	50
17	11335.1	50
18	11336.1	50
19	11337.1	50
20	11338.1	50

Accessories

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P.C. board plug-in connectors



Drawings

Connection principle

Dimensions

Spacing mm	5,08
Stripped length mm	6,00
PCB hole diameter mm	-

Cross sections

single wire (solid) mm ²	2,50
stranded wire (flexible) mm ²	2,50
stranded wire (with ferrules) mm ²	2,50

Output information

Rated voltage V	300 V	250 V
Rated current A	15 A	12 A (T60)
Cross section max. AWG/mm ²	22-12	2,50
Rating impulse voltage	-	4,00 kV
Rated torque/Screw size	-	0,50 Nm/M3
Dirt level	-	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)

(further colours on request, see page 5)

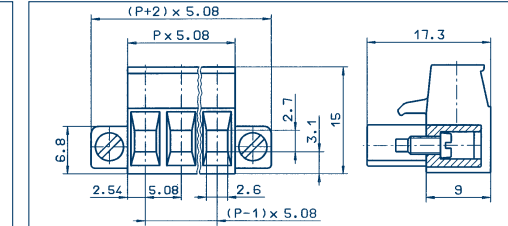
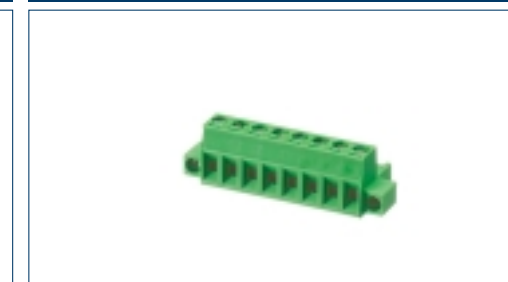
No. of poles	Cat.-No.	Qty.p.pck.
	green	
	(Ral 6018)	
2	11230.1	50
3	11231.1	50
4	11232.1	50
5	11233.1	50
6	11234.1	50
7	11235.1	50
8	11236.1	50
9	11237.1	50
10	11238.1	50
11	11239.1	50
12	11240.1	50
13	11241.1	50
14	11242.1	50
15	11243.1	50
16	11244.1	50
17	11245.1	50
18	11246.1	50
19	11247.1	50
20	11248.1	50
21	11249.1	50
22	11250.1	50
23	11251.1	50
24	11252.1	50

Accessories

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PKB 950/... /5,08

PKB 950/... /5,08-F



Connection principle

Dimensions

Spacing mm	5,08
Stripped length mm	6,00
PCB hole diameter mm	-

Cross sections

single wire (solid) mm ²	2,50
stranded wire (flexible) mm ²	2,50
stranded wire (with ferrules) mm ²	2,50

Output information

Rated voltage V	300 V	250 V
Rated current A	15 A	12 A (T60)
Cross section max. AWG/mm ²	28-14	2,50
Rating impulse voltage	-	4,00 kV
Rated torque/Screw size	-	0,50 Nm/M3
Dirt level	-	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)

(further colours on request, see page 5)

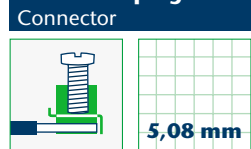
No. of poles	Cat.-No.	Qty.p.pck.
	green	
	(Ral 6018)	
2	11277.1	50
3	11278.1	50
4	11279.1	50
5	11280.1	50
6	11281.1	50
7	11282.1	50
8	11283.1	50
9	11284.1	50
10	11285.1	50
11	13212.1	50
12	13213.1	50
13	13214.1	50
14	13215.1	50
15	13216.1	50
16	13217.1	50
17	13218.1	50
18	13219.1	50
19	13220.1	50
20	13221.1	50
21	13222.1	50
22	13223.1	50
23	13707.1	50
24	13708.1	50

Accessories

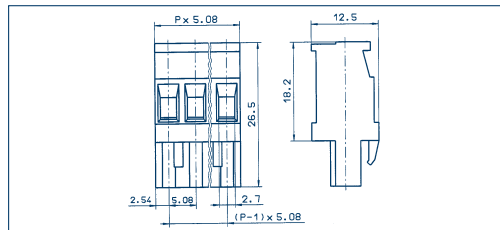
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CONTA-CON

P.C. board plug-in connectors



PKB 1100/... /5,08



Drawings

Connection principle

Dimensions

Spacing mm	5,08
Stripped length mm	7,00
PCB hole diameter mm	-

Cross sections

single wire (solid) mm ²	2,50
stranded wire (flexible) mm ²	2,50
stranded wire (with ferrules) mm ²	2,50

Output information

Rated voltage V	300 V
Rated current A	15 A
Cross section max. AWG/mm ²	22-10
Rating impulse voltage	-
Rated torque/Screw size	-
Dirt level	-

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

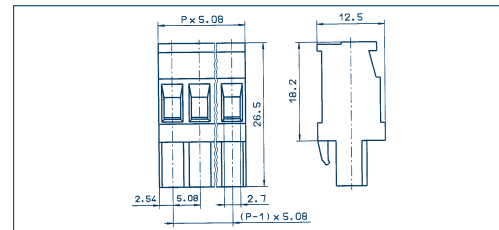
No. of poles	Cat.-No.	Qty.p.pck.
	● green	
	(Ral 6018)	

2	11305.1	50
3	11306.1	50
4	11307.1	50
5	11308.1	50
6	11309.1	50
7	11310.1	50
8	11311.1	50
9	11312.1	50
10	11313.1	50
11	11314.1	50
12	11315.1	50
13	11316.1	50
14	11317.1	50
15	11318.1	50
16	11319.1	50

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PKB 1110/... /5,08



Strain-relief-clamp

Dimensions

Spacing mm	5,08
Stripped length mm	7,00
PCB hole diameter mm	-

Cross sections

single wire (solid) mm ²	2,50
stranded wire (flexible) mm ²	2,50
stranded wire (with ferrules) mm ²	2,50

Output information

Rated voltage V	300 V
Rated current A	15 A
Cross section max. AWG/mm ²	22-10
Rating impulse voltage	-
Rated torque/Screw size	-
Dirt level	-

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

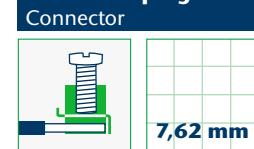
No. of poles	Cat.-No.	Qty.p.pck.
	● green	
	(Ral 6018)	

2	11339.1	50
3	11340.1	50
4	11341.1	50
5	11342.1	50
6	11343.1	50
7	11344.1	50
8	11345.1	50
9	11346.1	50
10	11347.1	50
11	11348.1	50
12	11349.1	50
13	11350.1	50
14	11351.1	50
15	11352.1	50
16	11353.1	50

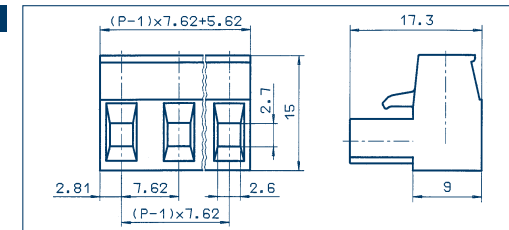
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P.C. board plug-in connectors



PKB 960/... /7,62



Drawings

Connection principle

Dimensions

Spacing mm	7,62
Stripped length mm	6,00
PCB hole diameter mm	-

Cross sections

single wire (solid) mm ²	2,50
stranded wire (flexible) mm ²	2,50
stranded wire (with ferrules) mm ²	2,50

Output information

Rated voltage V	300 V
Rated current A	15 A
Cross section max. AWG/mm ²	28-12
Rating impulse voltage	-
Rated torque/Screw size	-
Dirt level	-

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

No. of poles	Cat.-No.	Qty.p.pck.
	● green	
	(Ral 6018)	

2	11253.1	50
3	11254.1	50
4	11255.1	50
5	11256.1	50
6	11257.1	50
7	11258.1	50
8	11259.1	50
9	11260.1	50
10	11261.1	50
11	11262.1	50
12	11263.1	50
13	11264.1	50
14	11265.1	50
15	11266.1	50
16	11267.1	50

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