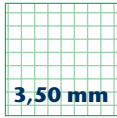
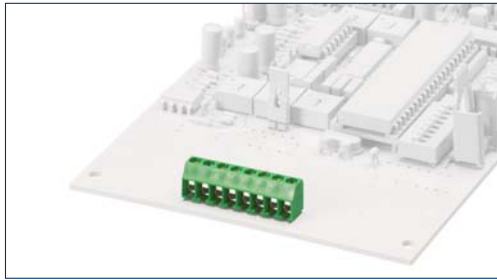


Terminals

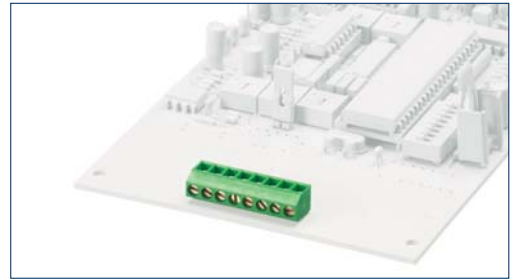


3,50 mm

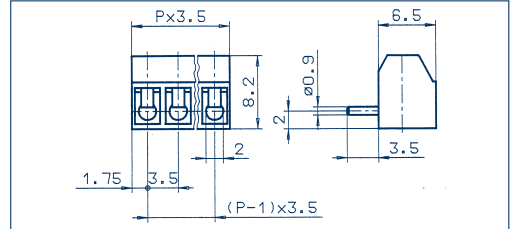
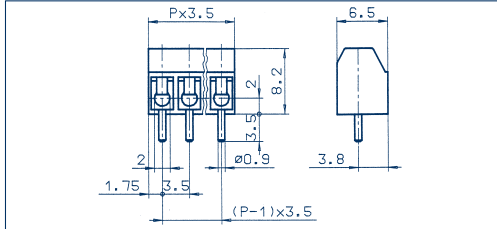
PK 550/... /3,50-V vertical



PK 550/... /3,50-H horizontal



Drawings



Connection principle

Dimensions

Spacing mm	3,50
Insulation stripping length mm	5,50
PCB hole diameter mm	1,20

Connection data

Single wire (solid) mm ²	1,50
Stranded wire (flexible) mm ²	1,00
Stranded wire (with ferrules) mm ²	0,75

Rating

Rated voltage V	125 V	130 V
Rated current A	6 A	13,50 A (T60)
Cross section max. AWG/mm ²	28-16	1,00
Rated surge voltage	-	2,00 kV
Rated torque/Screw size	-	0,40 Nm/M2
Contamination degree	-	-

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	stainless steel
Soldering lug	-
Contact Spring	-

Order information

Standard colour(s)
(further colours on request, see page 5)

Wire-protection

Spacing mm	3,50
Insulation stripping length mm	5,50
PCB hole diameter mm	1,20
Single wire (solid) mm ²	1,50
Stranded wire (flexible) mm ²	1,00
Stranded wire (with ferrules) mm ²	0,75

Rated voltage V	125 V	130 V
Rated current A	6 A	13,50 A (T60)
Cross section max. AWG/mm ²	28-16	1,00
Rated surge voltage	-	2,00 kV
Rated torque/Screw size	-	0,40 Nm/M2
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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	stainless steel
Soldering lug	-
Contact Spring	-

No. of poles

	● green	● dark grey	
	(Ral 6018)	(Ral 7016)	

No. of poles	Cat.-No.	Cat.-No.	Qty.p.pck.
2	10247.1	10247.4	50
3	10248.1	10248.4	50
4	10249.1	10249.4	50
5	10250.1	10250.4	50
6	10251.1	10251.4	50
7	10252.1	10252.4	50
8	10253.1	10253.4	50
9	10254.1	10254.4	50
10	10255.1	10255.4	50
11	10256.1	10256.4	50
12	10257.1	10257.4	50
13	10258.1	10258.4	50
14	10259.1	10259.4	50
15	10260.1	10260.4	50
16	10261.1	10261.4	50

Wire-protection

Spacing mm	3,50
Insulation stripping length mm	5,50
PCB hole diameter mm	1,20
Single wire (solid) mm ²	1,50
Stranded wire (flexible) mm ²	1,00
Stranded wire (with ferrules) mm ²	0,75

Rated voltage V	125 V	130 V
Rated current A	6 A	13,50 A (T60)
Cross section max. AWG/mm ²	28-16	1,00
Rated surge voltage	-	2,00 kV
Rated torque/Screw size	-	0,40 Nm/M2
Contamination degree	-	-

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	stainless steel
Soldering lug	-
Contact Spring	-

No. of poles

	● green	● dark grey	
	(Ral 6018)	(Ral 7016)	

No. of poles	Cat.-No.	Cat.-No.	Qty.p.pck.
2	10262.1	10262.4	50
3	10263.1	10263.4	50
4	10264.1	10264.4	50
5	10265.1	10265.4	50
6	10266.1	10266.4	50
7	10267.1	10267.4	50
8	10268.1	10268.4	50
9	10269.1	10269.4	50
10	10270.1	10270.4	50
11	10271.1	10271.4	50
12	10272.1	10272.4	50
13	10273.1	10273.4	50
14	10274.1	10274.4	50
15	10275.1	10275.4	50
16	10276.1	10276.4	50

Accessories

Marking

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