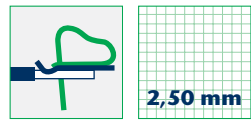
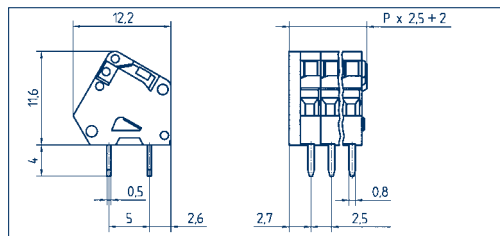


Terminals



PZK 3191/... /2,50



Drawings

Connection principle

Dimensions

Spacing mm	2,50
Stripped length mm	5,00
PCB hole diameter mm	1,10 (2x)

Cross sections

single wire (solid) mm ²	0,50
stranded wire (flexible) mm ²	on request
stranded wire (with ferrules) mm ²	on request

Output information

Rated voltage V	150 V	130 V
Rated current A	4 A	9 A (T60)
Cross section max. AWG/mm ²	28-20 s	0,50
Test voltage	-	1,25 kV
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	-
Clamping cage/Eccentric	-
Contact pin	-
Cage tension spring	stainless steel
Wire protection	-
Soldering lug	Cu
Contact Spring	-

Order information

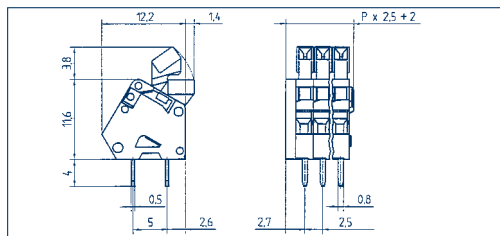
No. of poles	Cat.-No.	Qty.p.pck.
	light-grey (Ral 7032)	

2	12010.0	50
3	12011.0	50
4	12012.0	50
5	12013.0	50
6	12014.0	50
7	12015.0	50
8	12016.0	50
9	12017.0	50
10	12018.0	50
11	12019.0	50
12	12020.0	50
13	12021.0	50
14	12022.0	50
15	12023.0	50
16	12024.0	50
17	12025.0	50
18	12026.0	50
19	12027.0	50
20	12028.0	50
21	12029.0	50
22	12030.0	50
23	12031.0	50
24	12032.0	50

Accessories

Marking	Page 124 - 127
---------	----------------

PZK 3191/... /2,50-KD



Connection principle

Dimensions

Spacing mm	2,50
Stripped length mm	5,00
PCB hole diameter mm	1,10 (2x)

Cross sections

single wire (solid) mm ²	0,50
stranded wire (flexible) mm ²	on request
stranded wire (with ferrules) mm ²	on request

Output information

Rated voltage V	150 V	130 V
Rated current A	4 A	9 A (T60)
Cross section max. AWG/mm ²	28-20 s	0,50
Test voltage	-	1,25 kV
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	-
Clamping cage/Eccentric	-
Contact pin	-
Cage tension spring	stainless steel
Wire protection	-
Soldering lug	Cu
Contact Spring	-

Order information

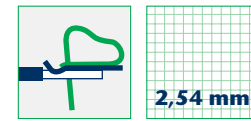
No. of poles	Cat.-No.	Qty.p.pck.
	light-grey (Ral 7032)	

2	12057.0	50
3	12058.0	50
4	12059.0	50
5	12060.0	50
6	12061.0	50
7	12062.0	50
8	12063.0	50
9	12064.0	50
10	12065.0	50
11	12066.0	50
12	12067.0	50
13	12068.0	50
14	12069.0	50
15	12070.0	50
16	12071.0	50
17	12072.0	50
18	12073.0	50
19	12074.0	50
20	12075.0	50
21	12076.0	50
22	12077.0	50
23	12078.0	50
24	12079.0	50

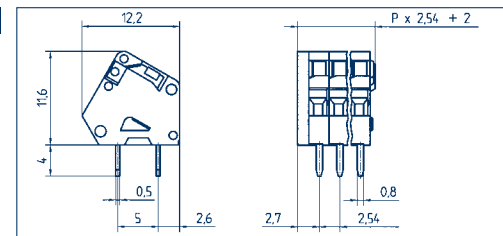
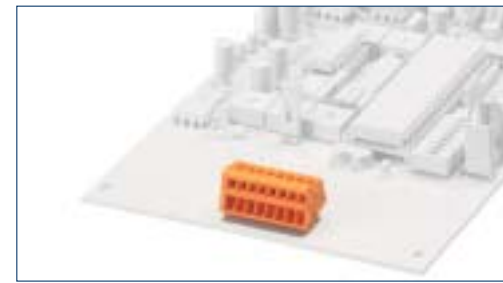
Accessories

Marking	Page 124 - 127
---------	----------------

Terminals



PZK 3191/... /2,54



Drawings

Connection principle

Dimensions

Spacing mm	2,54
Stripped length mm	5,00
PCB hole diameter mm	1,10 (2x)

Cross sections

single wire (solid) mm ²	0,50
stranded wire (flexible) mm ²	on request
stranded wire (with ferrules) mm ²	on request

Output information

Rated voltage V	150 V	130 V
Rated current A	4 A	9 A (T60)
Cross section max. AWG/mm ²	28-20 s	0,50
Test voltage	-	1,25 kV
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	-
Clamping cage/Eccentric	-
Contact pin	-
Cage tension spring	stainless steel
Wire protection	-
Soldering lug	Cu
Contact Spring	-

Order information

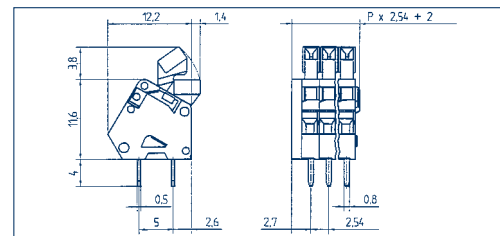
No. of poles	Cat.-No.	Qty.p.pck.
	orange (Ral 2011)	

2	12106.3	50
3	12107.3	50
4	12108.3	50
5	12109.3	50
6	12110.3	50
7	12111.3	50
8	12112.3	50
9	12113.3	50
10	12114.3	50
11	12115.3	50
12	12116.3	50
13	12117.3	50
14	12118.3	50
15	12119.3	50
16	12120.3	50
17	12121.3	50
18	12122.3	50
19	12123.3	50
20	12124.3	50
21	12125.3	50
22	12126.3	50
23	12127.3	50
24	12128.3	50

Accessories

Marking	Page 124 - 127
---------	----------------

PZK 3191/... /2,54-KD



Connection principle

Dimensions

Spacing mm	2,54
Stripped length mm	5,00
PCB hole diameter mm	1,10 (2x)

Cross sections

single wire (solid) mm ²	0,50
stranded wire (flexible) mm ²	on request
stranded wire (with ferrules) mm ²	on request

Output information

Rated voltage V	150 V	130 V
Rated current A	4 A	9 A (T60)
Cross section max. AWG/mm ²	28-20 s	0,50
Test voltage	-	1,25 kV
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	-
Clamping cage/Eccentric	-
Contact pin	-
Cage tension spring	stainless steel
Wire protection	-
Soldering lug	Cu
Contact Spring	-

Order information

No. of poles	Cat.-No.	Qty.p.pck.
	orange (Ral 2011)	

2	12153.3	50
3	12154.3	50
4	12155.3	50
5	12156.3	50
6	12157.3	50
7	12158.3	50
8	12159.3	50
9	12160.3	50
10	12161.3	50
11	12162.3	50
12	12163.3	50
13	12164.3	50
14	12165.3	50
15	12166.3	50
16	12167.3	50
17	12168.3	50
18	12169.3	50
19	12170.3	50
20	12171.3	50
21	12172.3	50
22	12173.3	50
23	12174.3	50
24	12175.3	50

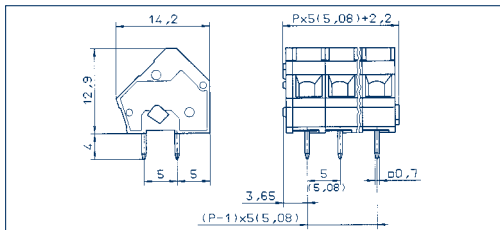
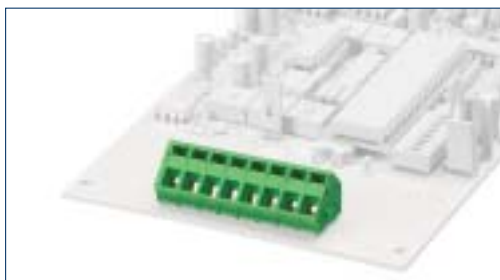
Accessories

Marking	Page 124 - 127
---------	----------------

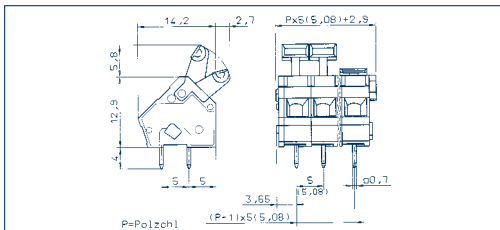
Terminals



PZK 3000/... /5,00/5,08



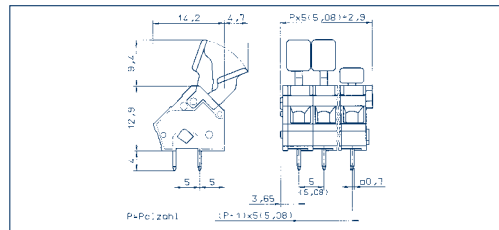
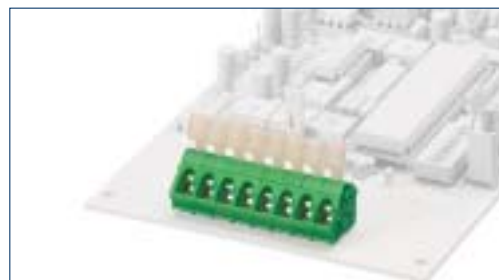
PZK 3001/... /5,00/5,08-KD



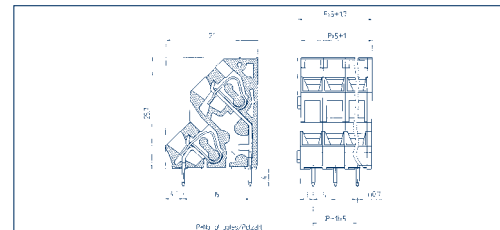
Terminals



PZK 3001/... /5,00/5,08-FD



PZK 3750/... /5,00



Drawings

Connection principle

Dimensions

Spacing mm	5,00/5,08
Stripped length mm	6,00
PCB hole diameter mm	1,00 (2x)

Cross sections

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

Output information

Rated voltage V	300 V	250 V
Rated current A	16 A	24 A (T60)
Cross section max. AWG/mm ²	28-14	2,50
Test voltage	-	2,00 kV
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	-
Clamping cage/Eccentric	-
Contact pin	-
Cage tension spring	stainless steel
Wire protection	-
Soldering lug	Cu
Contact Spring	-

Order information

No. of poles	Cat.-No.	Qty.p.pck.	
	green	light-grey	
	(Ral 6018)	(Ral 7032)	

Standard colour(s)			
(further colours on request, see page 5)			
2	10690.1	10690.0	50
3	10691.1	10691.0	50
4	10692.1	10692.0	50
5	10693.1	10693.0	50
6	10694.1	10694.0	50
7	10695.1	10695.0	50
8	10696.1	10696.0	50
9	10697.1	10697.0	50
10	10698.1	10698.0	50
11	10699.1	10699.0	50
12	10700.1	10700.0	50
13	10701.1	10701.0	50
14	10702.1	10702.0	50
15	10703.1	10703.0	50
16	10704.1	10704.0	50
17	10705.1	10705.0	50
18	10706.1	10706.0	50
19	10707.1	10707.0	50
20	10708.1	10708.0	50
21	10709.1	10709.0	50
22	10710.1	10710.0	50
23	10711.1	10711.0	50
24	10712.1	10712.0	50

Accessories

Marking

Page 124 - 127

Connection principle

Dimensions

Spacing mm	5,00/5,08
Stripped length mm	6,00
PCB hole diameter mm	1,00 (2x)

Cross sections

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

Output information

Rated voltage V	300 V	250 V
Rated current A	16 A	24 A (T60)
Cross section max. AWG/mm ²	28-14	2,50
Test voltage	-	2,00 kV
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	-
Clamping cage/Eccentric	-
Contact pin	-
Cage tension spring	stainless steel
Wire protection	-
Soldering lug	Cu
Contact Spring	-

Order information

No. of poles	Cat.-No.	Qty.p.pck.	
	green	light-grey	
	(Ral 6018)	(Ral 7032)	

Standard colour(s)			
(further colours on request, see page 5)			
2	10786.1	10786.0	50
3	10787.1	10787.0	50
4	10788.1	10788.0	50
5	10789.1	10789.0	50
6	10790.1	10790.0	50
7	10791.1	10791.0	50
8	10792.1	10792.0	50
9	10793.1	10793.0	50
10	10794.1	10794.0	50
11	10795.1	10795.0	50
12	10796.1	10796.0	50
13	10797.1	10797.0	50
14	10798.1	10798.0	50
15	10799.1	10799.0	50
16	10800.1	10800.0	50
17	10801.1	10801.0	50
18	10802.1	10802.0	50
19	10803.1	10803.0	50
20	10804.1	10804.0	50
21	10805.1	10805.0	50
22	10806.1	10806.0	50
23	10807.1	10807.0	50
24	10808.1	10808.0	50

Accessories

Marking

Page 124 - 127

Drawings

Connection principle

Dimensions

Spacing mm	5,00/5,08
Stripped length mm	6,00
PCB hole diameter mm	1,00 (2x)

Cross sections

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

Output information

Rated voltage V	300 V	250 V
Rated current A	16 A	24 A (T60)
Cross section max. AWG/mm ²	28-14	2,50
Test voltage	-	2,00 kV
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	-
Clamping cage/Eccentric	-
Contact pin	-
Cage tension spring	stainless steel
Wire protection	-
Soldering lug	Cu
Contact Spring	-

Order information

No. of poles	Cat.-No.	Qty.p.pck.	
	green	light-grey	
	(Ral 6018)	(Ral 7032)	

Standard colour(s)			
(further colours on request, see page 5)			
2	10834.1	10834.0	50
3	10835.1	10835.0	50
4	10836.1	10836.0	50
5	10837.1	10837.0	50
6	10838.1	10838.0	50
7	10839.1	10839.0	50
8	10840.1	10840.0	50
9	10841.1	10841.0	50
10	10842.1	10842.0	50
11	10843.1	10843.0	50
12	10844.1	10844.0	50
13	10845.1	10845.0	50
14	10846.1	10846.0	50
15	10847.1	10847.0	50
16	10848.1	10848.0	50
17	10849.1	10849.0	50
18	10850.1	10850.0	50
19	10851.1	10851.0	50
20	10852.1	10852.0	50
21	10853.1	10853.0	50
22	10854.1	10854.0	50
23	10855.1	10855.0	50
24	10856.1	10856.0	50

Accessories

Marking

Page 124 - 127

Connection principle

Dimensions

Spacing mm	5,00
Stripped length mm	6,00
PCB hole diameter mm	1,00 (2x)

Cross sections

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

Output information

Rated voltage V	300 V	250 V
Rated current A	16 A	12 A (T60)
Cross section max. AWG/mm ²	28-14	2,50
Test voltage	-	2,00 kV
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	-
Clamping cage/Eccentric	-
Contact pin	-
Cage tension spring	stainless steel
Wire protection	-
Soldering lug	Cu
Contact Spring	-

Order information

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

Standard colour(s)			
(further colours on request, see page 5)			
2	13334.1		50
3	13335.1		50
4	13336.1		50
5	13337.1		50
6	13338.1		50
7	13339.1		50
8	13340.1		50
9	13341.1		50
10	13342.1		50
11	13343.1		50
12	13344.1		50
13	13345.1		50
14	13346.1		50
15	13347.1		50
16	13348.1		50
17	13349.1		50
18	13350.1		50
19	13351.1		50
20	13352.1		50
21	13353.1		50
22	13354.1		50
23	13355.1		50
24	13356.1		50

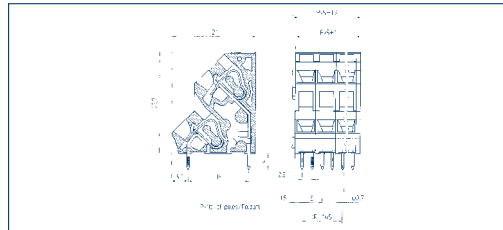
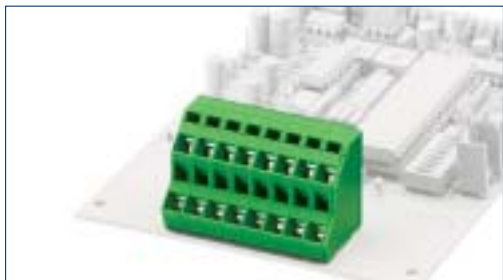
1 pole = 2 electrical connectors

Page 124 - 127

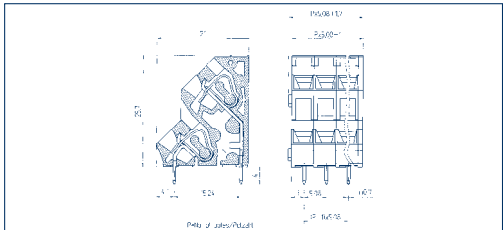
Terminals



PZK 3750/... /5,00-VP



PZK 3750/... /5,08



Drawings

Connection principle

Dimensions

Spacing mm	5,00
Stripped length mm	6,00
PCB hole diameter mm	1,00(2x)

Cross sections

single wire (solid) mm²	2,50
stranded wire (flexible) mm²	2,50
stranded wire (with ferrules) mm²	1,50

Output information

Rated voltage V	300 V
Rated current A	16 A
Cross section max. AWG/mm²	28-14
Test voltage	2,00 kV
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	-
Clamping cage/Eccentric	-
Contact pin	-
Cage tension spring	stainless steel
Wire protection	-
Soldering lug	Cu
Contact Spring	-

Order information

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

2	13382.1	50
3	13383.1	50
4	13384.1	50
5	13385.1	50
6	13386.1	50
7	13387.1	50
8	13388.1	50
9	13389.1	50
10	13390.1	50
11	13391.1	50
12	13392.1	50
13	13393.1	50
14	13394.1	50
15	13395.1	50
16	13396.1	50
17	13397.1	50
18	13398.1	50
19	13399.1	50
20	13400.1	50
21	13401.1	50
22	13402.1	50
23	13403.1	50
24	13404.1	50

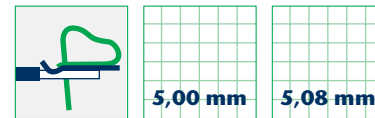
1 pole = 2 electrical connectors

Accessories

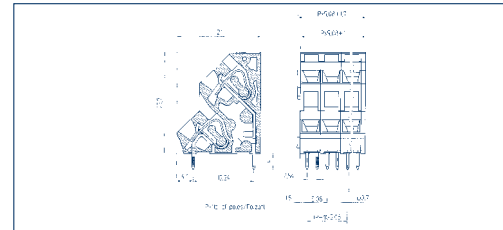
Marking

Page 124 - 127

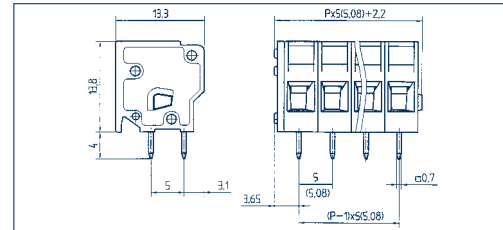
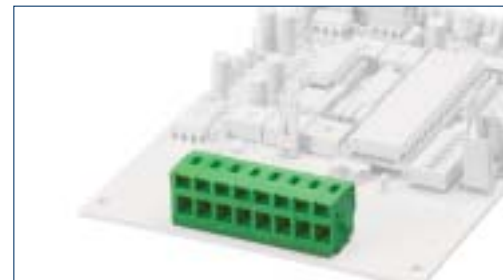
Terminals



PZK 3750/... /5,08-VP



PZK 3100/... /5,00/5,08



Drawings

Connection principle

Dimensions

Spacing mm	5,08
Stripped length mm	6,00
PCB hole diameter mm	1,00(2x)

Cross sections

single wire (solid) mm²	2,50
stranded wire (flexible) mm²	2,50
stranded wire (with ferrules) mm²	1,50

Output information

Rated voltage V	300 V
Rated current A	16 A
Cross section max. AWG/mm²	28-14
Test voltage	2,00 kV
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	-
Clamping cage/Eccentric	-
Contact pin	-
Cage tension spring	Fe
Wire protection	-
Soldering lug	Cu
Contact Spring	-

Order information

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

2	13406.1	50
3	13407.1	50
4	13408.1	50
5	13409.1	50
6	13410.1	50
7	13411.1	50
8	13412.1	50
9	13413.1	50
10	13414.1	50
11	13415.1	50
12	13416.1	50
13	13417.1	50
14	13418.1	50
15	13419.1	50
16	13420.1	50
17	13421.1	50
18	13422.1	50
19	13423.1	50
20	13424.1	50
21	13425.1	50
22	13426.1	50
23	13427.1	50
24	13428.1	50

1 pole = 2 electrical connectors

Accessories

Marking

Page 124 - 127

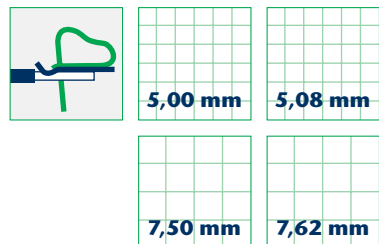
Order information

No. of poles	Cat.-No.	Qty.p.pck.	
	green		
	light-grey		
	(Ral 6018)	(Ral 7032)	

2	11074.1	11074.0	50
3	11075.1	11075.0	50
4	11076.1	11076.0	50
5	11077.1	11077.0	50
6	11078.1	11078.0	50
7	11079.1	11079.0	50
8	11080.1	11080.0	50
9	11081.1	11081.0	50
10	11082.1	11082.0	50
11	11083.1	11083.0	50
12	11084.1	11084.0	50
13	11085.1	11085.0	50
14	11086.1	11086.0	50
15	11087.1	11087.0	50
16	11088.1	11088.0	50
17	11089.1	11089.0	50
18	11090.1	11090.0	50
19	11091.1	11091.0	50
20	11092.1	11092.0	50
21	11093.1	11093.0	50
22	11094.1	11094.0	50
23	11095.1	11095.0	50
24	11096.1	11096.0	50

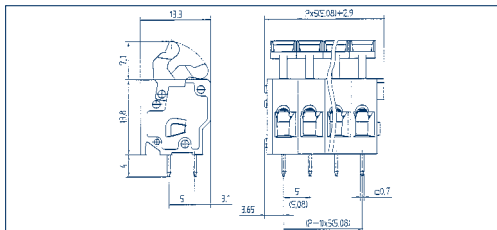
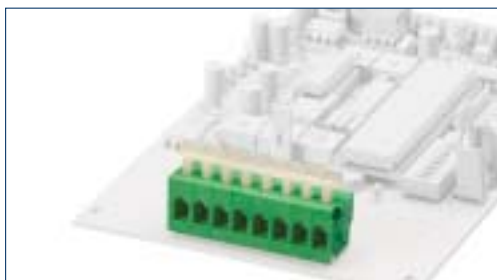
Page 124 - 127

Terminals



Drawings

PZK 3101/... /5,00/5,08-WD



Tension-spring

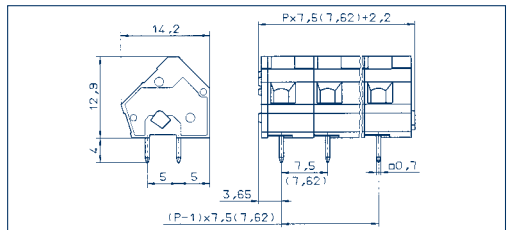
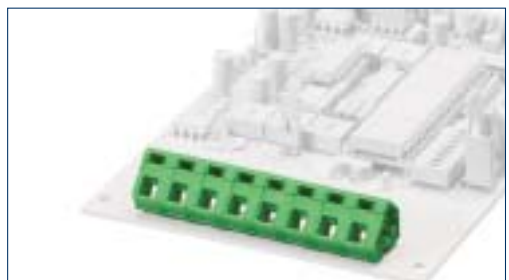
Spacing mm	5,00/5,08	
Stripped length mm	6,00	
PCB hole diameter mm	1,00(2x)	
Cross sections		
single wire (solid) mm ²	2,50	
stranded wire (flexible) mm ²	2,50	
stranded wire (with ferrules) mm ²	1,50	
Output information		
Rated voltage V	300 V	250 V
Rated current A	16 A	24 A (T60)
Cross section max. AWG/mm ²	28-14	2,50
Test voltage	-	2,00 kV
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	-	
Clamping cage/Eccentric	-	
Contact pin	-	
Cage tension spring	stainless steel	
Wire protection	-	
Soldering lug	Cu	
Contact Spring	-	

No. of poles	Cat.-No.		Qty.p.pck.
	●	○	
	green (Ral 6018)	light-grey (Ral 7032)	
2	11122.1	11122.0	50
3	11123.1	11123.0	50
4	11124.1	11124.0	50
5	11125.1	11125.0	50
6	11126.1	11126.0	50
7	11127.1	11127.0	50
8	11128.1	11128.0	50
9	11129.1	11129.0	50
10	11130.1	11130.0	50
11	11131.1	11131.0	50
12	11132.1	11132.0	50
13	11133.1	11133.0	50
14	11134.1	11134.0	50
15	11135.1	11135.0	50
16	11136.1	11136.0	50
17	11137.1	11137.0	50
18	11138.1	11138.0	50
19	11139.1	11139.0	50
20	11140.1	11140.0	50
21	11141.1	11141.0	50
22	11142.1	11142.0	50
23	11143.1	11143.0	50
24	11144.1	11144.0	50

Accessories

Marking Page 124 - 127

PZK 3010/... /7,50/7,62



Tension-spring

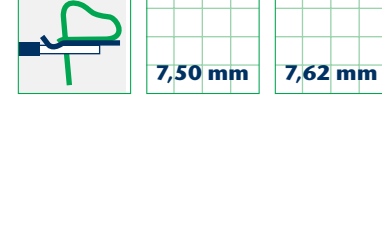
Spacing mm	7,50/7,62	
Stripped length mm	6,00	
PCB hole diameter mm	1,00(2x)	
Cross sections		
single wire (solid) mm ²	2,50	
stranded wire (flexible) mm ²	2,50	
stranded wire (with ferrules) mm ²	1,50	
Output information		
Rated voltage V	300 V	750 V
Rated current A	16 A	24 A (T60)
Cross section max. AWG/mm ²	28-14	2,50
Test voltage	-	3,00 kV
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	-	
Clamping cage/Eccentric	-	
Contact pin	-	
Cage tension spring	stainless steel	
Wire protection	-	
Soldering lug	Cu	
Contact Spring	-	

No. of poles	Cat.-No.		Qty.p.pck.
	●	○	
	green (Ral 6018)	light-grey (Ral 7032)	
2	10738.1	10738.0	50
3	10739.1	10739.0	50
4	10740.1	10740.0	50
5	10741.1	10741.0	50
6	10742.1	10742.0	50
7	10743.1	10743.0	50
8	10744.1	10744.0	50
9	10745.1	10745.0	50
10	10746.1	10746.0	50
11	10747.1	10747.0	50
12	10748.1	10748.0	50
13	10749.1	10749.0	50
14	10750.1	10750.0	50
15	10751.1	10751.0	50
16	10752.1	10752.0	50
17	10753.1	10753.0	50
18	10754.1	10754.0	50
19	10755.1	10755.0	50
20	10756.1	10756.0	50
21	10757.1	10757.0	50
22	10758.1	10758.0	50
23	10759.1	10759.0	50
24	10760.1	10760.0	50

Accessories

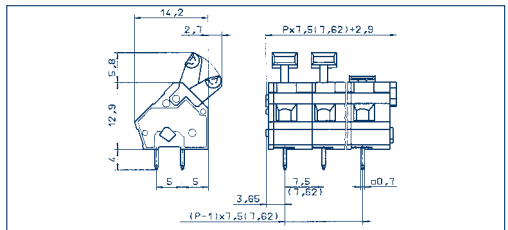
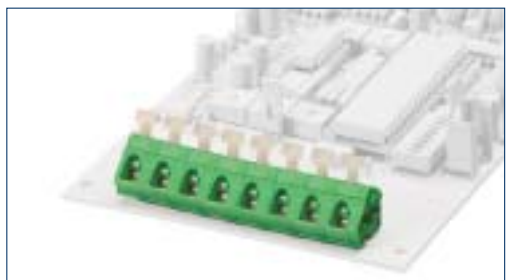
Marking Page 124 - 127

Terminals



Drawings

PZK 3011/... /7,50/7,62-KD



Tension-spring

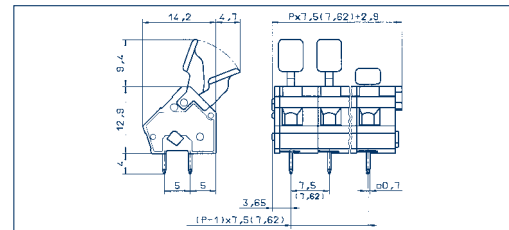
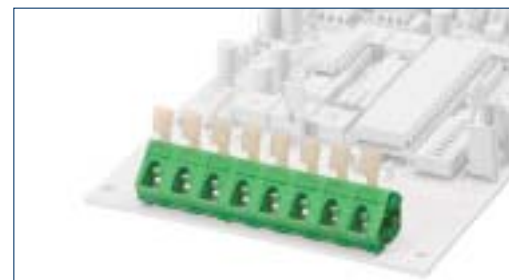
Spacing mm	7,50/7,62	
Stripped length mm	6,00	
PCB hole diameter mm	1,00(2x)	
Cross sections		
single wire (solid) mm ²	2,50	
stranded wire (flexible) mm ²	2,50	
stranded wire (with ferrules) mm ²	1,50	
Output information		
Rated voltage V	300 V	750 V
Rated current A	16 A	24 A (T60)
Cross section max. AWG/mm ²	28-14	2,50
Test voltage	-	3,00 kV
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	-	
Clamping cage/Eccentric	-	
Contact pin	-	
Cage tension spring	stainless steel	
Wire protection	-	
Soldering lug	Cu	
Contact Spring	-	

No. of poles	Cat.-No.		Qty.p.pck.
	●	○	
	green (Ral 6018)	light-grey (Ral 7032)	
2	10882.1	10882.0	50
3	10883.1	10883.0	50
4	10884.1	10884.0	50
5	10885.1	10885.0	50
6	10886.1	10886.0	50
7	10887.1	10887.0	50
8	10888.1	10888.0	50
9	10889.1	10889.0	50
10	10890.1	10890.0	50
11	10891.1	10891.0	50
12	10892.1	10892.0	50
13	10893.1	10893.0	50
14	10894.1	10894.0	50
15	10895.1	10895.0	50
16	10896.1	10896.0	50
17	10897.1	10897.0	50
18	10898.1	10898.0	50
19	10899.1	10899.0	50
20	10900.1	10900.0	50
21	10901.1	10901.0	50
22	10903.1	10903.0	50
24	10904.1	10904.0	50

Accessories

Marking Page 124 - 127

PZK 3011/... /7,50/7,62-FD



Tension-spring

Spacing mm	7,50/7,62	
Stripped length mm	6,00	
PCB hole diameter mm	1,00(2x)	
Cross sections		
single wire (solid) mm ²	2,50	
stranded wire (flexible) mm ²	2,50	
stranded wire (with ferrules) mm ²	1,50	
Output information		
Rated voltage V	300 V	750 V
Rated current A	16 A	24 A (T60)
Cross section max. AWG/mm ²	28-14	2,50
Test voltage	-	3,00 kV
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	-	
Clamping cage/Eccentric	-	
Contact pin	-	
Cage tension spring	stainless steel	
Wire protection	-	
Soldering lug	Cu	
Contact Spring	-	

No. of poles	Cat.-No.		Qty.p.pck.
	●	○	
	green (Ral 6018)	light-grey (Ral 7032)	
2	10930.1	10930.0	50
3	10931.1	10931.0	50
4	10932.1	10932.0	50
5	10933.1	10933.0	50
6	10934.1	10934.0	50
7	10935.1	10935.0	50
8	10936.1	10936.0	50
9	10937.1	10937.0	50
10	10938.1	10938.0	50
11	10939.1	10939.0	50
12	10940.1	10940.0	50
13	10941.1	10941.0	50
14	10942.1	10942.0	50
15	10943.1	10943.0	50
16	10944.1	10944.0	50
17	10945.1	10945.0	50
18	10946.1	10946.0	50
19	10947.1	10947.0	50
20	10948.1	10948.0	50
21	10949.1	10949.0	50
22	10950.1	10950.0	50
23	10951.1	10951.0	50
24	10952.1	10952.0	50

Accessories

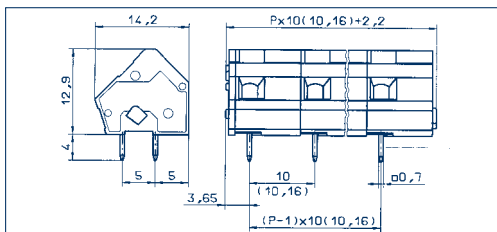
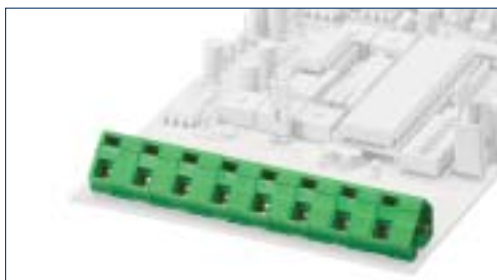
Marking Page 124 - 127

Terminals

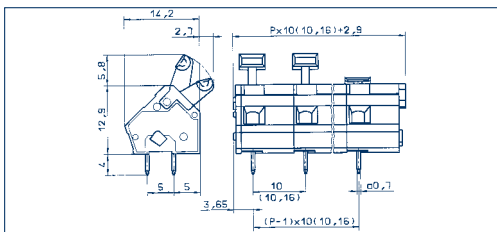
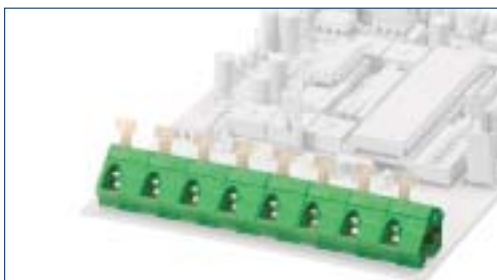


Drawings

PZK 3020/... /10,00/10,16



PZK 3021/... /10,00/10,16-KD



Connection principle

Dimensions

Spacing mm	10,00/10,16
Stripped length mm	6,00
PCB hole diameter mm	1,00(2x)

Cross sections

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

Output information

Output information	
Rated voltage V	300 V
Rated current A	16 A
Cross section max. AWG/mm ²	28-14
Test 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	—
Clamping cage/Eccentric	—
Contact pin	—
Cage tension spring	stainless steel
Wire protection	—
Soldering lug	Cu
Contact Spring	—

Order information

Standard colour(s)	No. of poles	Cat.-No.	Qty.p.pck.
--------------------	--------------	----------	------------

Standard colour(s)			
(further colours on request, see page 5)			
		● green (Ral 6018)	○ light-grey (Ral 7032)
	2	10978.1	10978.0
	3	10979.1	10979.0
	4	10980.1	10980.0
	5	10981.1	10981.0
	6	10982.1	10982.0
	7	10983.1	10983.0
	8	10984.1	10984.0
	9	10985.1	10985.0
	10	10986.1	10986.0
	11	10987.1	10987.0
	12	10988.1	10988.0
	13	10989.1	10989.0
	14	10990.1	10990.0
	15	10991.1	10991.0
	16	10992.1	10992.0
	17	10993.1	10993.0
	18	10994.1	10994.0
	19	10995.1	10995.0
	20	10996.1	10996.0
	21	10997.1	10997.0
	22	10998.1	10998.0
	23	10999.1	10999.0
	24	11000.1	11000.0

Accessories

Marking	Page 124 - 127
---------	----------------

Tension-spring

Spacing mm	10,00/10,16
Stripped length mm	6,00
PCB hole diameter mm	1,00(2x)
single wire (solid) mm ²	2,50
stranded wire (flexible) mm ²	2,50
stranded wire (with ferrules) mm ²	1,50

Output information	
Rated voltage V	300 V
Rated current A	16 A
Cross section max. AWG/mm ²	28-14
Test voltage	—
Rated torque/Screw size	—
Dirt level	—

Insulating material/Flammability class	PA 6.6 V0 / UL 94 V0
Temperature Range	-30°C / +105°C
Clamping part	—
Clamping cage/Eccentric	—
Contact pin	—
Cage tension spring	stainless steel
Wire protection	—
Soldering lug	Cu
Contact Spring	—

Order information

Order information			
(further colours on request, see page 5)			
		● green (Ral 6018)	○ light-grey (Ral 7032)
	2	11026.1	11026.0
	3	11027.1	11027.0
	4	11028.1	11028.0
	5	11029.1	11029.0
	6	11030.1	11030.0
	7	11031.1	11031.0
	8	11032.1	11032.0
	9	11033.1	11033.0
	10	11034.1	11034.0
	11	11035.1	11035.0
	12	11036.1	11036.0
	13	11037.1	11037.0
	14	11038.1	11038.0
	15	11039.1	11039.0
	16	11040.1	11040.0
	17	11041.1	11041.0
	18	11042.1	11042.0
	19	11043.1	11043.0
	20	11044.1	11044.0
	21	11045.1	11045.0
	22	11046.1	11046.0
	23	11047.1	11047.0
	24	11048.1	11048.0

Accessories

Marking	Page 124 - 127
---------	----------------