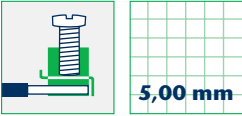
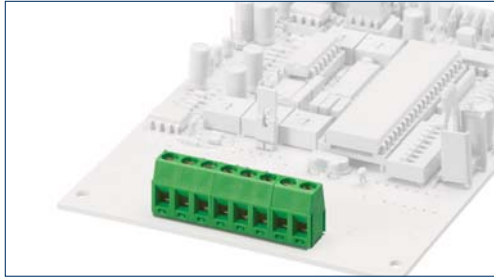


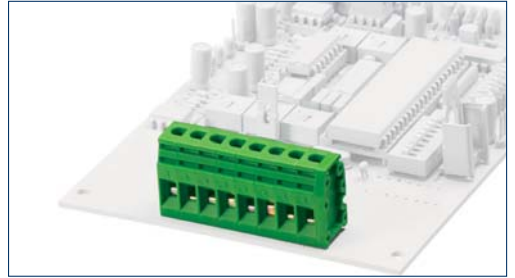
Terminals



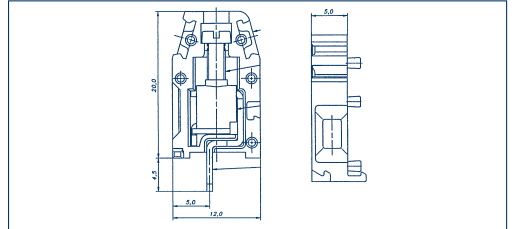
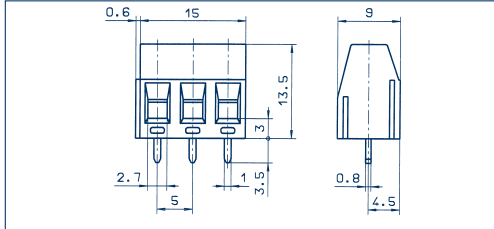
PK 350/... /5,00-V vertical



PK 2,5/... /5,00 vertical



Drawings



Connection principle

Dimensions

Spacing mm	5,00
Insulation stripping length mm	6,00
PCB hole diameter mm	1,30

Connection data

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

Rating

Rated voltage V	300 V
Rated current A	16 A
Cross section max. AWG/mm ²	28-12
Rated surge voltage	—
Rated torque/Screw size	—
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	—
Soldering lug	Cu
Contact Spring	—

Order information

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

Strain-relief-clamp

Spacing mm	5,00
Insulation stripping length mm	6,00
PCB hole diameter mm	1,30
Single wire (solid) mm ²	2,50
Stranded wire (flexible) mm ²	1,50
Stranded wire (with ferrules) mm ²	1,50

UL	300 V	250 V
CSA	16 A	24 A (T60)
CSA	28-12	2,50
Surge voltage	—	2,00 kV
Torque/Screw size	—	0,50 Nm/M3
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	—
Soldering lug	Cu
Contact Spring	—

Order information

No. of poles	Cat.-No.	Qty.p.pck.
	●	
	green	
	(Ral 6018)	
2	10357.1	50
3	10358.1	50
4	10359.1	50
5	10360.1	50
6	10361.1	50
7	10362.1	50
8	10363.1	50
9	10364.1	50
10	10365.1	50
11	10366.1	50
12	10367.1	50
13	12349.1	50
14	12350.1	50
15	12351.1	50
16	12352.1	50
17	12353.1	50
18	12354.1	50
19	12355.1	50
20	12356.1	50
21	12357.1	50
22	12358.1	50
23	12359.1	50
24	12360.1	50

Strain-relief-clamp

Spacing mm	5,00
Insulation stripping length mm	7,00
PCB hole diameter mm	1,30
Single wire (solid) mm ²	4,00
Stranded wire (flexible) mm ²	2,50
Stranded wire (with ferrules) mm ²	—

UL	250 V	300 V	250 V
CSA	15 A	15 A	16 A
CSA	22-14	22-14	2,50
Surge voltage	—	—	4,00 kV
Torque/Screw size	—	—	0,60 Nm/M2,5
Contamination degree	—	—	—

Insulating material/Flammability class	PA 6.6 V2 / UL 94 V2
Temperature Range	-30°C / +105°C
Clamping part	St4
Clamping cage/Eccentric	—
Contact pin	—
Cage tension spring	—
Wire protection	—
Soldering lug	Cu
Contact Spring	—

Order information

No. of poles	Cat.-No.	Qty.p.pck.
	●	
	green	
	(Ral 6018)	
2	5002.1	5002.3 50
3	5003.1	5003.3 50
4	5004.1	5004.3 50
5	5005.1	5005.3 50
6	5006.1	5006.3 50
7	5007.1	5007.3 50
8	5008.1	5008.3 50
9	5009.1	5009.3 50
10	5010.1	5010.3 50
11	5011.1	5011.3 50
12	5012.1	5012.3 50
13	5013.1	5013.3 50
14	5014.1	5014.3 50
15	5015.1	5015.3 50
16	5016.1	5016.3 50
17	5017.1	5017.3 50
18	5018.1	5018.3 50
19	5019.1	5019.3 50
20	5020.1	5020.3 50
21	5021.1	5021.3 50
22	5022.1	5022.3 50
23	5023.1	5023.3 50
24	5024.1	5024.3 50

Accessories

Marking

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