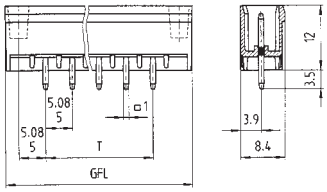
PCB headers
pitch 5.00/5.08 mm

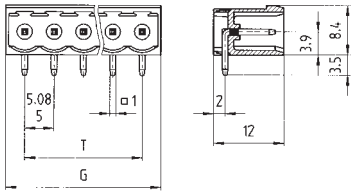
wiecon PCB

cable size

Rated current:
12 A

Rated voltages:
250 V/4 kV/3 – overvoltage category III
400 V/4 kV/2 – overvoltage category II
1000 V/4 kV/1 – overvoltage category I





Solder pin 1 x 1 mm
Drill hole Ø 1.4 mm

with screw flange

Type 8113 S/... GF, 8213 S/... GF
Connection vertical to PCB

Solder pin 1 x 1 mm
Drill hole Ø 1.4 mm

closed version

Type 8113 S/... W, 8213 S/... W
Connection horizontal to PCB

Rated voltages VDE 0110							
UL Data				300 V	15 A	300 V	15 A
CSA Data				300 V	15 A	300 V	15 A
Approvals							

Box Qty	G	T	Pole	Part No.	GFL	T	Part No.
Pitch 5.00 mm				unmarked			unmarked
100	11.40	5	2	25.338.3253.0	20	5	25.332.3253.0
100	16.40	10	3	25.338.3353.0	25	10	25.332.3353.0
50	21.40	15	4	25.338.3453.0	30	15	25.332.3453.0
50	26.40	20	5	25.338.3553.0	35	20	25.332.3553.0
50	31.40	25	6	25.338.3653.0	40	25	25.332.3653.0
50	36.40	30	7	25.338.3753.0	45	30	25.332.3753.0
50	41.40	35	8	25.338.3853.0	50	35	25.332.3853.0
50	46.40	40	9	25.338.3953.0	55	40	25.332.3953.0
50	51.40	45	10	25.338.4053.0	60	45	25.332.4053.0
50	56.40	50	11	25.338.4153.0	65	50	25.332.4153.0
50	61.40	55	12	25.338.4253.0	70	55	25.332.4253.0
50	66.40	60	13	25.338.4353.0	75	60	25.332.4353.0
50	71.40	65	14	25.338.4453.0	80	65	25.332.4453.0
50	76.40	70	15	25.338.4553.0	85	70	25.332.4553.0
50	81.40	75	16	25.338.4653.0	90	75	25.332.4653.0
				17 to 22 pole on request			17 to 24 pole on request
Pitch 5.08 mm				unmarked			unmarked
100	11.56	5.08	2	25.359.3253.0	20.32	5.08	25.352.3253.0
100	16.64	10.16	3	25.359.3353.0	25.40	10.16	25.352.3353.0
50	21.72	15.24	4	25.359.3453.0	30.48	15.24	25.352.3453.0
50	26.80	20.32	5	25.359.3553.0	35.56	20.32	25.352.3553.0
50	31.88	25.40	6	25.359.3653.0	40.64	25.40	25.352.3653.0
50	36.96	30.48	7	25.359.3753.0	45.72	30.48	25.352.3753.0
50	42.04	35.56	8	25.359.3853.0	50.80	35.56	25.352.3853.0
50	47.12	40.64	9	25.359.3953.0	55.88	40.64	25.352.3953.0
50	52.20	45.72	10	25.359.4053.0	60.96	45.72	25.352.4053.0
50	57.28	50.80	11	25.359.4153.0	66.04	50.80	25.352.4153.0
50	62.36	55.88	12	25.359.4253.0	71.12	55.88	25.352.4253.0
50	67.44	60.96	13	25.359.4353.0	76.20	60.96	25.352.4353.0
50	72.52	66.04	14	25.359.4453.0	81.28	66.04	25.352.4453.0
50	77.60	71.12	15	25.359.4553.0	86.36	71.12	25.352.4553.0
50	82.68	76.20	16	25.359.4653.0	91.44	76.20	25.352.4653.0
				17 to 22 pole on request			17 to 24 pole on request
Accessories:							
Coding part (branch) 100				05.561.0053.0	05.561.0053.0		
Mounting bracket assembly - for double ended screw fixing of header 100				Z5.523.2453.0	Z5.523.2453.0		