

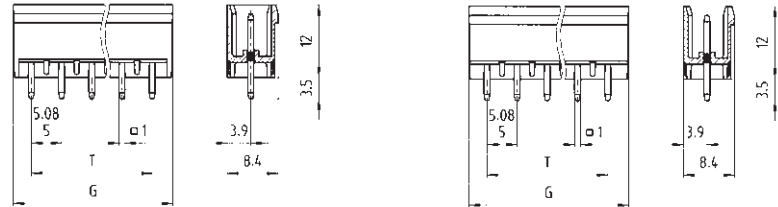
# Insulated headers for PC boards

## Spacings: 5.00/5.08 mm



Rated current:  
12 A

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  
Bore hole Ø 1.4 mm

**closed version**



Solder pin 1 x 1 mm  
Bore hole Ø 1.4 mm

**open version**

**Type 8113 S/... G, 8213 S/... G**  
vertical mount

**Type 8113 S/... GOF, 8213 S/... GOF**  
vertical mount

Rated voltages: VDE 0110  
UL ratings  
CSA ratings  
Approvals

300 V 15 A  
300 V 15 A

300 V 15 A  
300 V 15 A



Std. pack	G	T	Poles	Part no.	Part no.	G	T	Part no.
<b>Spacing: 5.00 mm</b>				unmarked		unmarked		
100	10.16	5	2	25.330.3253.0		10	5	99.202.9996.0
100	15.24	10	3	25.330.3353.0		15	10	99.203.9996.0
50	20.32	15	4	25.330.3453.0		20	15	99.204.9996.0
50	25.40	20	5	25.330.3553.0		25	20	99.205.9996.0
50	30.48	25	6	25.330.3653.0		30	25	99.206.9996.0
50	35.56	30	7	25.330.3753.0		35	30	99.207.9996.0
50	40.64	35	8	25.330.3853.0		40	35	99.208.9996.0
50	45.72	40	9	25.330.3953.0		45	40	99.209.9996.0
50	50.80	45	10	25.330.4053.0		50	45	99.210.9996.0
50	55.88	50	11	25.330.4153.0		55	50	99.211.9996.0
50	60.96	55	12	25.330.4253.0		60	55	99.212.9996.0
50	66.04	60	13	25.330.4353.0		65	60	99.213.9996.0
50	71.12	65	14	25.330.4453.0		70	65	99.214.9996.0
50	76.20	70	15	25.330.4553.0		75	70	99.215.9996.0
50	81.28	75	16	25.330.4653.0		80	75	99.216.9996.0
17 to 24pole upon request						17 to 24pole upon request		
<b>Spacing: 5.08 mm</b>				unmarked		unmarked		
100	11.56	5.08	2	25.350.3253.0		10.16	5.08	99.232.9996.1
100	16.64	10.16	3	25.350.3353.0		15.24	10.16	99.233.9996.1
50	21.72	15.24	4	25.350.3453.0		20.32	15.24	99.234.9996.1
50	26.80	20.32	5	25.350.3553.0		25.40	20.32	99.235.9996.1
50	31.88	25.40	6	25.350.3653.0		30.48	25.40	99.236.9996.1
50	36.96	30.48	7	25.350.3753.0		35.56	30.48	99.237.9996.1
50	42.04	35.56	8	25.350.3853.0		40.64	35.56	99.238.9996.1
50	47.12	40.64	9	25.350.3953.0		45.72	40.64	99.239.9996.1
50	52.20	45.72	10	25.350.4053.0		50.80	45.72	99.240.9996.1
50	57.28	50.80	11	25.350.4153.0		55.88	50.80	99.241.9996.1
50	62.36	55.88	12	25.350.4253.0		60.96	55.88	99.242.9996.1
50	67.44	60.96	13	25.350.4353.0		66.04	60.96	99.243.9996.1
50	72.52	66.04	14	25.350.4453.0		70.12	66.04	99.244.9996.1
50	77.60	71.12	15	25.350.4553.0		75.20	71.12	99.245.9996.1
50	82.68	76.20	16	25.350.4653.0		80.28	76.20	99.246.9996.1
17 to 24pole upon request						17 to 24pole upon request		
<b>Accessories:</b>								
Coding piece (strip)	100				05.561.0053.0	05.561.0053.0		
Fixing device assembly - for screw flanges on both sides of the header	100				Z5.523.2453.0			

# Insulated headers for PC boards

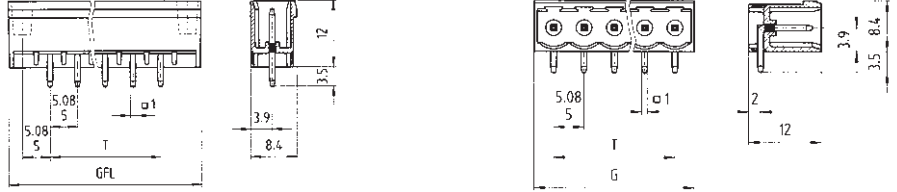
Spacings: 5.00/5.08 mm

# wiecon PCB



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  
Bore hole Ø 1.4 mm

**with screw flange**

**Type 8113 S/... GF, 8213 S/... GF**  
vertical mount



Solder pin 1 x 1 mm  
Bore hole Ø 1.4 mm

**closed version**

**Type 8113 S/... W, 8213 S/... W**  
horizontal mount

Rated voltages: VDE 0110  
UL ratings  
CSA ratings  
Approvals

300 V 15 A  
300 V 15 A

300 V 15 A  
300 V 15 A



Std. pack	G	T	Poles	Part no.	Part no.	GFL	T	Part no.
<b>Spacing: 5.00 mm</b>				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 22pole upon request				17 to 24pole upon request
<b>Spacing: 5.08 mm</b>				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 22pole upon request				17 to 24pole upon request
<b>Accessories:</b>								
Coding piece (strip)	100			05.561.0053.0		05.561.0053.0		
Fixing device assembly - for screw flanges on both sides of the header	100			Z5.523.2453.0		Z5.523.2453.0		

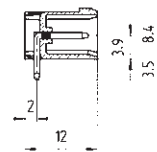
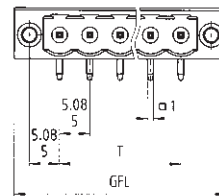
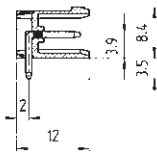
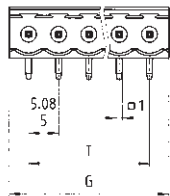
# Insulated headers for PC boards

## Spacings: 5.00/5.08 mm



Rated current:  
12 A

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  
Bore hole Ø 1.4 mm

**open version**



Solder pin 1 x 1 mm  
Bore hole Ø 1.4 mm

**with screw flange**

**Type 8113 S/... WOF, 8213 S/... WOF**  
horizontal mount

**Type 8113 S/... WF, 8213 S/... WF**  
horizontal mount

Rated voltages: VDE 0110

UL ratings

CSA ratings

Approvals

300 V 15 A  
300 V 15 A

300 V 15 A  
300 V 15 A



Std. pack	G	T	Poles	Part no.	Part no.	GFL	G	T	Part no.	
<b>Spacing: 5.00 mm</b>				unmarked			unmarked			
100	11.40	5	2	99.262.9996.0		20	10	5	25.339.3253.0	
100	16.40	10	3	99.263.9996.0		25	15	10	25.339.3353.0	
50	21.40	15	4	99.264.9996.0		30	20	15	25.339.3453.0	
50	26.40	20	5	99.265.9996.0		35	25	20	25.339.3553.0	
50	31.40	25	6	99.266.9996.0		40	30	25	25.339.3653.0	
50	36.40	30	7	99.267.9996.0		45	35	30	25.339.3753.0	
50	41.40	35	8	99.268.9996.0		50	40	35	25.339.3853.0	
50	46.40	40	9	99.269.9996.0		55	45	40	25.339.3953.0	
50	51.40	45	10	99.270.9996.0		60	50	45	25.339.4053.0	
50	56.40	50	11	99.271.9996.0		65	55	50	25.339.4153.0	
50	61.40	55	12	99.272.9996.0		70	60	55	25.339.4253.0	
50	66.40	60	13	99.273.9996.0		75	65	60	25.339.4353.0	
50	71.40	65	14	99.274.9996.0		80	70	65	25.339.4453.0	
50	76.40	70	15	99.275.9996.0		85	75	70	25.339.4553.0	
50	81.40	75	16	99.276.9996.0		90	80	75	25.339.4653.0	
17 to 24pole upon request							17 to 22pole upon request			
<b>Spacing: 5.08 mm</b>				unmarked			unmarked			
100	11.56	5.08	2	99.202.9996.2		20.32	10.16	5.08	25.358.3253.0	
100	16.64	10.16	3	99.203.9996.2		25.40	15.24	10.16	25.358.3353.0	
50	21.72	15.24	4	99.204.9996.2		30.48	20.32	15.24	25.358.3453.0	
50	26.80	20.32	5	99.205.9996.2		35.56	25.40	20.32	25.358.3553.0	
50	31.88	25.40	6	99.206.9996.2		40.64	30.48	25.40	25.358.3653.0	
50	36.96	30.48	7	99.207.9996.2		45.72	35.56	30.48	25.358.3753.0	
50	42.04	35.56	8	99.208.9996.2		50.80	40.64	35.56	25.358.3853.0	
50	47.12	40.64	9	99.209.9996.2		55.88	45.72	40.64	25.358.3953.0	
50	52.20	45.72	10	99.210.9996.2		60.96	50.80	45.72	25.358.4053.0	
50	57.28	50.80	11	99.211.9996.2		66.04	55.88	50.80	25.358.4153.0	
50	62.36	55.88	12	99.212.9996.2		71.12	60.96	55.88	25.358.4253.0	
50	67.44	60.96	13	99.213.9996.2		76.20	66.04	60.96	25.358.4353.0	
50	72.52	66.04	14	99.214.9996.2		81.28	71.12	66.04	25.358.4453.0	
50	77.60	71.12	15	99.215.9996.2		86.36	76.20	71.12	25.358.4553.0	
50	82.68	76.20	16	99.216.9996.2		91.44	81.28	76.20	25.358.4653.0	
17 to 24pole upon request							17 to 22pole upon request			
<b>Accessories:</b>										
Coding piece (strip)	100				05.561.0053.0	05.561.0053.0				
Fixing device assembly - for screw flanges on both sides of the header	100				Z5.523.2453.0					

wiecon