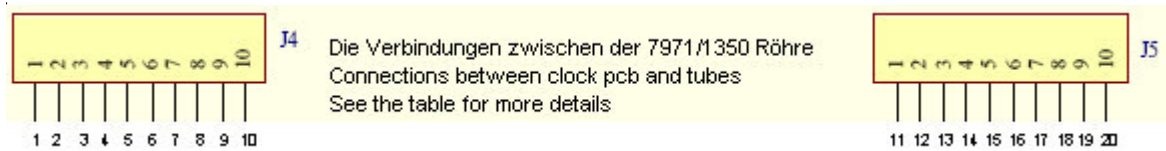


Adjust the clock to 180v as shown in the documentation, use 4k7 resistors and connect the tubes as shown in the table. The cathodes of the two ZM1350 have to be connected in parallel. The 2 anodes have to be connected as shown in the table. (anode tube1 to pin1 on J3 and anode tube2 to pin2 of J3).



The numbers 1-20 in the table correspond with J4 (1-10) and J5 (1-10) as shown in the picture above.

Table showing the segments ZM1350

Clock pcb pin	ZM1350 Segment
1	8
2	17 (<u>underline</u>)
3	13
4	7
5	6
6	5
7	14
8	1
9	4
10	12
12	10
14	3
15	2
16	9
17	11
Anode J3 Pin1 for tube 1 /Pin 2 for tube 2 (Pin 3 not used)	Anode 16

See the documentation on how to set the clock or connect the DCF77 module.
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