



Farnsworth 1P25 infrared image converter



This device measures 115x38mm overall and has 7 pins



This is an infrared image converter tube. It consists of a semi-transparent photocathode and an electrostatic focussing system.

Operating range	
Anode 1	10V
Anode 2	10 to 200V
Anode 3 (focus)	350 to 750V
Anode 4	4 to 5kV

Pin	Function
1	Anode 4
2	n/c
3	n/c
4	Cathode
5	Anode 1
6	Anode 2
7	Anode 3

NB Pin 4 is marked as A1 in documentation, but is shown as 0V ground.



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