

### 6P3S tube DataSheet:

- Filament voltage, V 6.3
- Anode voltage, V 250
- The screen grid voltage, V 250
- The bias voltage on the control grid, V -14
- Filament current, mA 900 +- 60
- Anode current, mA 72 +- 14
- The current in the circuit of screen grid, mA not more than 8
- Steepness, mA/V 6 +- 0.8
- Output power 5.4 W
- Internal resistance, KOhms 22.5
- Gain 13.5
- Mode tube 6П3С in power amplifiers class "C"
- The anode voltage , V 450
- The bias voltage on the control grid, V -50
- The voltage on the screen grid , V 250
- Anode current, mA 95
- The current in the circuit of screen grid, mA 9
- Excitation power, W 0.25 +- 0.5
- The amplitude of the excitation voltage, V 80
- Output power, W 20 - 25