

(en ROUGE, composants non d'origine sur le circuit)

ECC83/ECC803-S/12AX7 (1/2) : input sensitivity 0.1V, Ra 208k, Rk 417R, Ck 100uF, Ia 1.2mA

- Primary two windings in series connection: Standard 3.5K ohms, supporting from 1K ohms to 5K ohms

Secondary impedance

- Secondary two windings in parallel connection: Standard 2.5K ohms. supporting open (without load) operation

Primary inductance (primary two windings in series connection): 30H at 5V, 50Hz

- Primary two windings in serie connection: 30mA, recommended 20mA or below

- Primary two windings in parallel connection: 60mA, recommended 40mA or below

Primary DC resistance

- Primary in series: 74 ohms

- Primary in parallel: 19 ohms

Secondary DC resistance

- Secondary in series: 146 ohms

- Secondary in parallel: 37 ohms

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Primary inductance: 290H min., 640H max.

Primary permissible DC current: 210mA for 2 tubes

Primary permissible unbalance DC current: 5mA, 2.5mA or below recommended

Softone RW-20 for Single Ended output transformer, 2K7-5K/6 ohms ohms 20W type, with UL taps (25/50/75%)

Primary inductance

- 5K ohms, DC current 60mA: 12H min., 13H max.

- 2K7 ohms, DC current 80mA: 7H min., 7.5H max.

Primary permissible DC current

- 5K ohms: 100mA, 60mA or below recommended

- 2K7 ohms: 120mA, 80mA or below recommended

Softone RW-20 for Push-Pull output transformer, 5K/6 ohms ohms 20W type, with UL taps (50%)

Primary inductance: 12H min., 13H max.

Primary permissible DC current: 180mA, for 2 tubes

Primary permissible unbalance DC current: 60mA, 40mA or below recommended

