



ECC99

R. F. DOUBLE TRIODE
Base: NOVAL

$$U_f = 6,3 \text{ or } 12,6 \text{ V}$$

$$I_f = 800 \text{ or } 400 \text{ mA}$$

Typical characteristic:

$$U_a = 150 \text{ V}$$

$$U_g = -4 \text{ V}$$

$$I_a = 18 \text{ mA}$$

$$S = 9,5 \text{ mA/V}$$

$$R_i = 2,3 \text{ k}\Omega$$

$$\mu = 22$$

Limiting values:

$$U_a = 400 \text{ V}$$

$$I_k = 60 \text{ mA}$$

$$U_{k/f} = 200 \text{ V}$$

$$W_a = 5 \text{ W}$$

Capacitances:

	system I.	system II.
$C_{g/k}$	= 5,8	5,8 pF
C_a	= 0,91	0,81 pF
$C_{g/a}$	= 5,1	5,1 pF

Recommended use:

Driver of power triodes such as 300 B, 2A3..., Output stage headphone amplifiers, preamplifiers, power stage little P-P triode amplifiers (10W-4xECC99) and parallel voltage power supplies. Can be used instead of 5687, E182CC, 6840, 6BL7.

Note:

Outlets on some of these types, could have different set-up.

Dimension and connections:

