



# 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:

