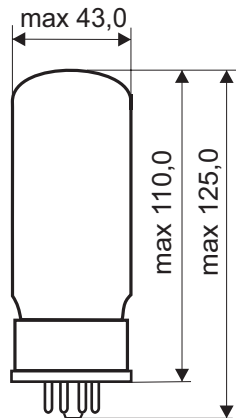
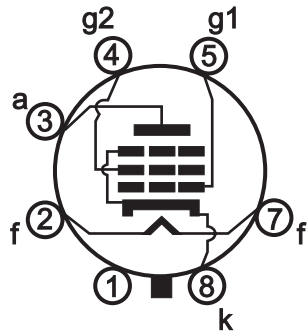


6550

A. F. BEAM PENTODE



Base: OCTAL

$$U_f = 6,3 \text{ V}$$
$$I_f = 1,6 \text{ A}$$

Typical Characteristics:

$$U_a = 250 \text{ V}$$
$$U_{g2} = 250 \text{ V}$$
$$U_{g1} = -14 \text{ V}$$
$$I_a = 140 \text{ mA}$$
$$I_{g2} = \text{max. } 12 \text{ mA}$$
$$S = 11,8 \text{ mA/V}$$
$$R_i = 16 \text{ k}\Omega$$

Capacitances:

$$C_{g1} = 14 \text{ pF}$$
$$C_a = 12 \text{ pF}$$
$$C_{a/g1} = 0,85 \text{ pF}$$

Limiting Values:

$$U_a = 600 \text{ V}$$
$$U_{g2} = 400 \text{ V}$$
$$U_{g1} = -300 \text{ V max.}$$

negative - bias value.

$$U_{g1} = 0 \text{ V max.}$$

positive - bias value.

$$I_k = 175 \text{ mA}$$
$$W_a = 35 \text{ W}$$
$$W_{g2} = 6 \text{ W}$$



ULTRA - LINEAR CONNECTION - 40% TAPS

PLATE CHARACTERISTICS

