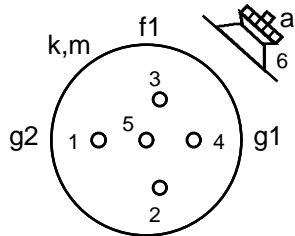
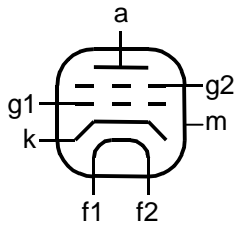


# E452T PHILIPS

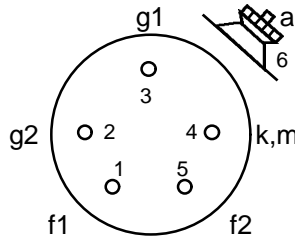
Tetrode, Detector, HF or MF amplifier

Dimensions (mm) 129 x 51

Heating Vf (V) 4  
 indirect, AC or DC, parallel If (A) 1



Base O



Base N

Capacitances Cag1 (pF) 0.003

Typical characteristics  
 Va (V) 200  
 Ia (mA) 3.0  
 Vg1 (V) -2  
 Vg2 (V) 100  
 Ig2 (mA) 0.7  
 $\mu$  900  
 S (mA/V) 2.0  
 Ri (k $\Omega$ ) 450

# E452T PHILIPS

Operating characteristics	Vb (V)	200
	Ra (k $\Omega$ )	-
	Rg2 (k $\Omega$ )	200
	Rk (k $\Omega$ )	0.5
	Ia (mA)	3.0
	Ig2 (mA)	0.7
	Vg2 (V)	100
	Vk (V)	2
Limiting values	Pa max (W)	1