

MINIATURE VARIABLE-MU R.F. PENTODE

EF92

Variable-mu R.F. pentode for use as
a controlled R.F. or I.F. amplifier.

HEATER

V_h	6.3	V
I_h	0.2	A

CAPACITANCES (Measured with close fitting metal can and shielded socket)

c_{in}	4.5	μF
c_{out}	7.0	μF
c_{a-g1}	0.004	μF

CHARACTERISTICS

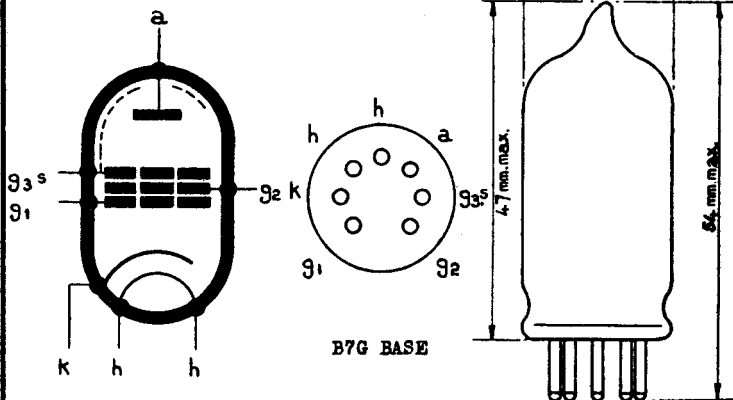
V_a	250	250		V
V_{g2}	150	200		V
V_{g1}	-0.65	-2.5	-28	V
I_a	8.0	8.0	-	mA
I_{g2}	2.0	2.1	-	mA
g_m	2.5	2.5	0.005	mA/V

LIMITING VALUES

$V_a(b)$ max.	300	V
V_a max.	250	V
w_a max.	2.5	W
$V_{g2}(b)$ max.	300	V
V_{g2} max.	250	V
w_{g2} max.	0.6	W
Max. operating frequency	160	Mc/s

DIMENSIONS

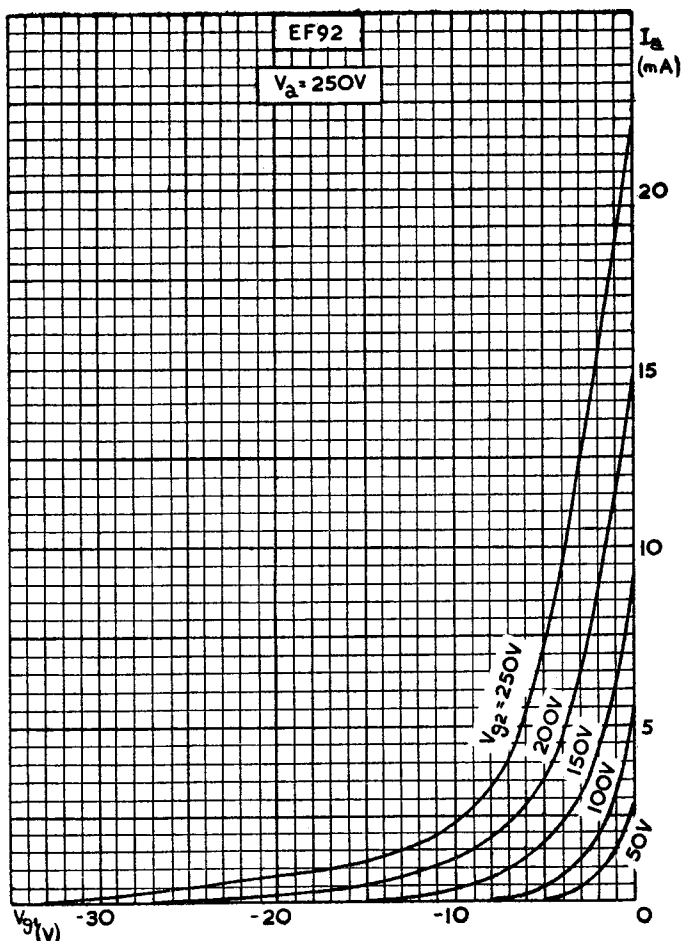
ARRANGEMENT OF ELECTRODES
AND BASE CONNECTIONS.



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