

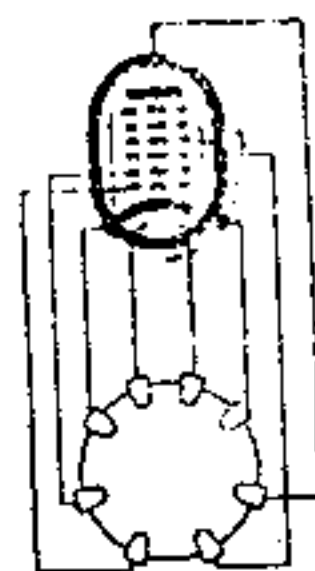
EK 2

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OCTODE  
(OSC - MOD)

Vf	=		6,3	V.
If	=		0,2	A.
Va	=	200	250	V.
Ia	=	1,2	<0,015	mA.
Vg1	=		0	V.
Vg2	=		200	V.
Ig2	=		2,1 (1)	mA.
Vg3 - (5)	=	50 (2)	80 (3)	V.
Vg4	=	-2	-25	V.
S(norm).	=	0,55 (4)	<0,002	mA/V.
Ri(norm)	=	1,5	>10	M.Ω
Cag4	=		<0,07	μμF.

- (1)  $I_{g_3} + I_{g_5} = 1,1 \text{ mA.}$   
 (2) 100 - 1500 kHz.  
 (3) >1500 kHz.  
 (4)  $V_{osc} = 9 \text{ V.eff.}$



EK2