

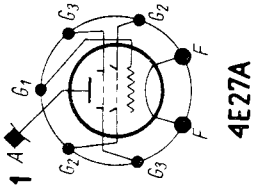
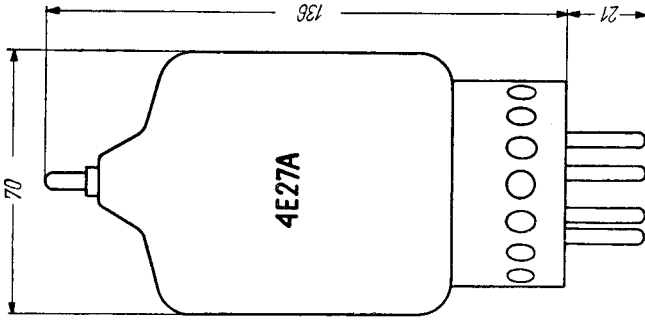


T.			U <sub>f</sub>	I <sub>f</sub>	Cl.	U <sub>a</sub>	U <sub>g2</sub>	U <sub>g3</sub>	U <sub>g1</sub>	I <sub>a</sub>	I <sub>g2</sub>	I <sub>g1</sub>	U <sub>g1</sub> ≈	P <sub>dr</sub>	R <sub>g1/a</sub>	P <sub>o</sub>	P <sub>g2</sub>	P <sub>a</sub>						
																			V	A	V	V	V	mA
4 E 27 A amer	1	5	7,5	}	C-Tgr	1000	500	0	-120	145	17	6	170	1		90								
						2000	500	0	-150	200	23	11	240	2,6		275								
						3000	500	0	-200	167	12	7	270	1,9		375								
						1000	750	0	-170	160	21	3	205	0,6		115								
						2000	750	0	-200	200	22	6	257	1,5		300								
						3000	750	0	-250	167	9	3	290	0,9		375								
						1000	500	60	-120	167	11	6	170	1		120								
						2000	500	60	-150	200	11	8	222	1,8		300								
						3000	500	60	-200	167	5	6	260	1,6		375								
						4000	750		-500	200			maximum			20							125	
									-195	150	18	7	265	2		153								
									-200	151	17	8	270	2		220								
									-205	152	16	8	275	2		295								
									-500	160			maximum			20								85
									-170	59	38	6	230	1,4		35								
			-180	59	27	5	235	1,3		50														
			-190	59	25	5	245	1,2		61														
			-500	200			maximum			20								125						
			70	(55 ÷ 103) × 2	(0 ÷ 7,5) × 2		70 × 2	0		13,7														
			80	(42,5 ÷ 105) × 2	(0 ÷ 6,5) × 2		80 × 2	0		18														
			85	(32,5 ÷ 110) × 2	(0 ÷ 4) × 2		85 × 2	0		20														
			-500	200			maximum			20								125						
			70	(55 ÷ 183) × 2	(0 ÷ 5,5) × 2		100 × 2	0,25 × 2		7,3														
			80	(42,5 ÷ 148) × 2	(0 ÷ 8) × 2		100 × 2	0,15 × 2		13														
			85	(32,5 ÷ 125) × 2	(0 ÷ 6,5) × 2		95 × 2	0,1 × 2		20														
			-500	200			maximum			20								125						
			50	50	0					S = 2,15 mA/V; μ <sub>(g2/g1)</sub> = 5														

1) P<sub>g1</sub> = 5 W; P<sub>g3</sub> = 20 W; f = 75 MHz



**Equivalents**

5-125 B	amer
257 C	amer

$C_{g1}$	$C_a$	$C_{g1/a}$
pF	pF	pF
10,5	4,7	0,08

