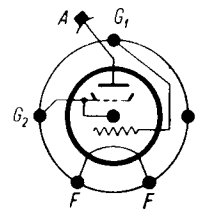
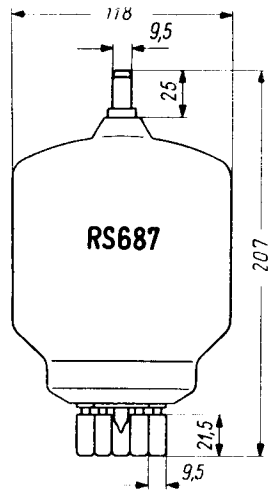
T.			U_f	I_f	Cl.	f	U_a	U_{g2}	U_{g1}	I_a	I_{g2}	I_{g1}	$U_{g1\approx}$	P_{dr}	$R_{a/a}$	P_o	P_{g2}	P_a
			V	A		MHz	V	V	V	mA	mA	mA	V	W	kΩ	W	W	W
QB 5/1750	Phl	1	10	9,9	C-Tgr	60	4000	600	−200	450	90	39	350	14		1410	54	390
						60	4000	700	−200	450	85	27	340	8,5		1410	59,5	390
						60	5000	600	−200	440	80	35	350	12		1760	48	440
						60	5000	700	−200	440	75	25	340	8		1760	52,5	440
						75	5000	700	−500	450		maximum					65	500
					C-Tlf	60	4000	600	−240	380	80	20	415	7,5		1200	48	320
					A-Mod	75	4000	700	−500	400		maximum					50	330
					C-Tlf	60	4000	600	−180	200	5	6,5	210	1,2		330	3	470
					G_1-Mod	60	4500	600	−180	200	5	6,5	220	1,3		400	3	500
						75	5000	700	−500	225		maximum					50	500
					B (≈)		4000	600	− 60	(55÷366)×2	(0÷60)×2	(0÷18)×2	152×2	2,5×2	16	2250	36×2	340×2
					Modul		4000	600	− 62,5	(45÷285)×2	(0÷40)×2	(0÷13,5)×2	127×2	1,5×2	20	1680	24×2	300×2
							5000	600	− 62,5	(50÷290)×2	(0÷43)×2	(0÷13)×2	130×2	1,5×2	26	2220	26×2	340×2
							5000	700	−500	450		maximum					65	500
					stat		2500	600		120	$S = 7$ mA/V; $\mu_{(g2/g1)} = 9,5$							

C_{g1}	C_a	$C_{g1/a}$
24	8,3	0,25

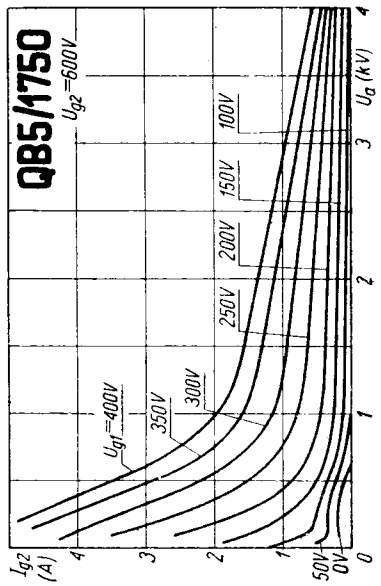


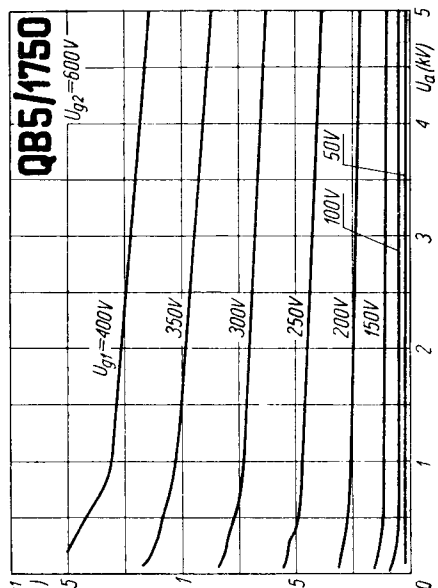
RS687

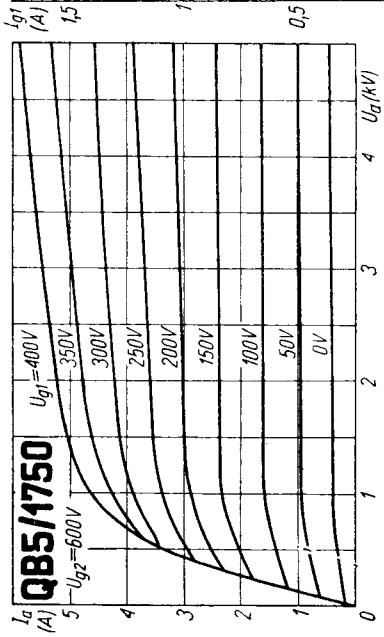


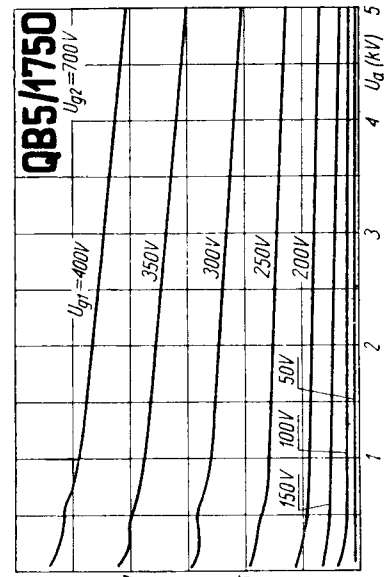
Equivalents

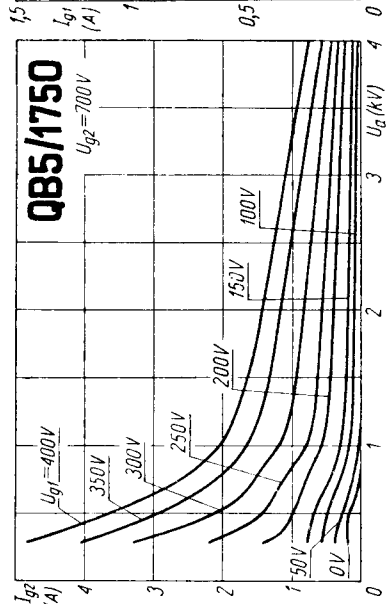
QY 5-500	Mul	**6079**	amer
RS 687	Tlf	**9908**	Amp


QB5/1750
U_{g2}=600V
I_{g2} (A)
U_a (KV)
U_{g1}=400V
350V
300V
250V
200V
150V
100V
50V
0V

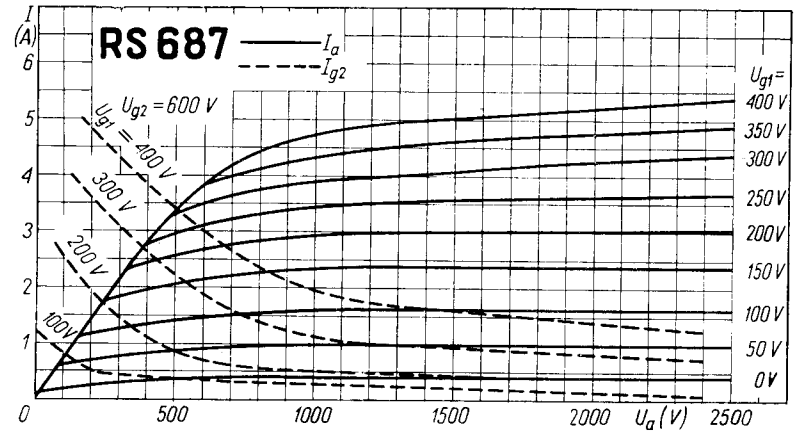

QB5/1750
U_{g2}=600V
I_{g1} (A)
U_a (KV)
U_{g1}=400V
350V
300V
250V
200V
150V
100V
50V

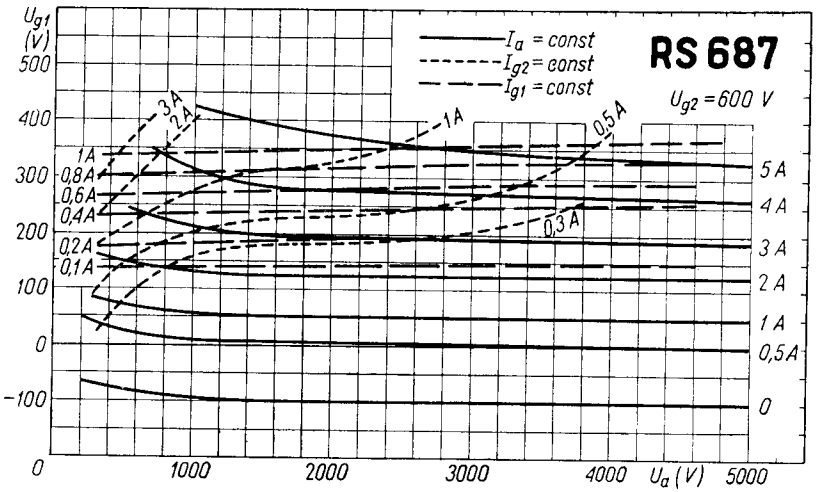

QB5/1750
U_{g2}=600V
I_a (A)
U_a (KV)
U_{g1}=400V
350V
300V
250V
200V
150V
100V
50V
0V

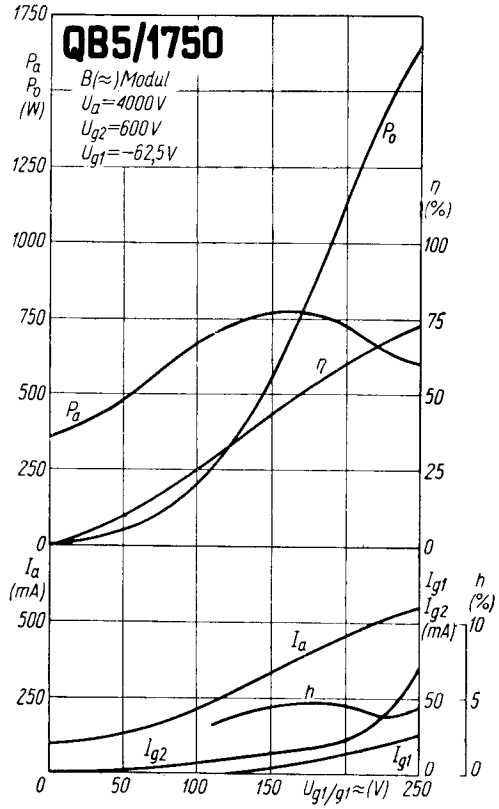

QB5/1750
U_{g2}=700V
I_{g1} (A)
U_a (KV)
U_{g1}=400V
350V
300V
250V
200V
150V
100V
50V
0V

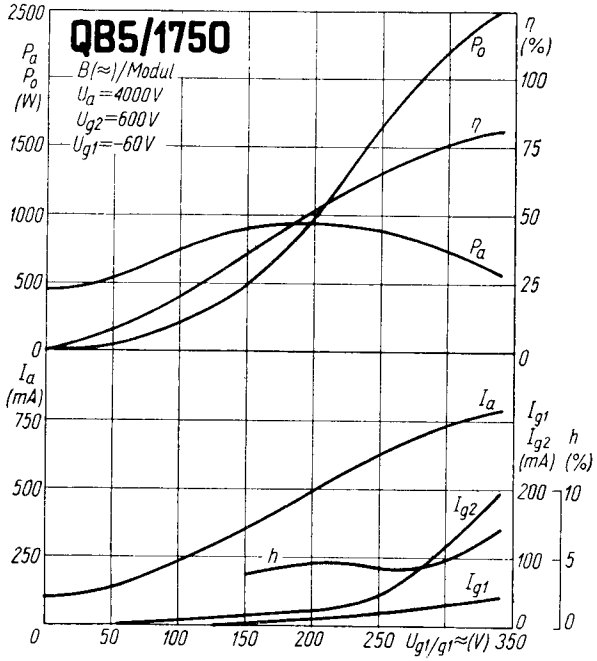

QB5/1750
U_{g2}=700V
I_{g2} (A)
U_a (KV)
U_{g1}=400V
350V
300V
250V
200V
150V
100V
50V
0V

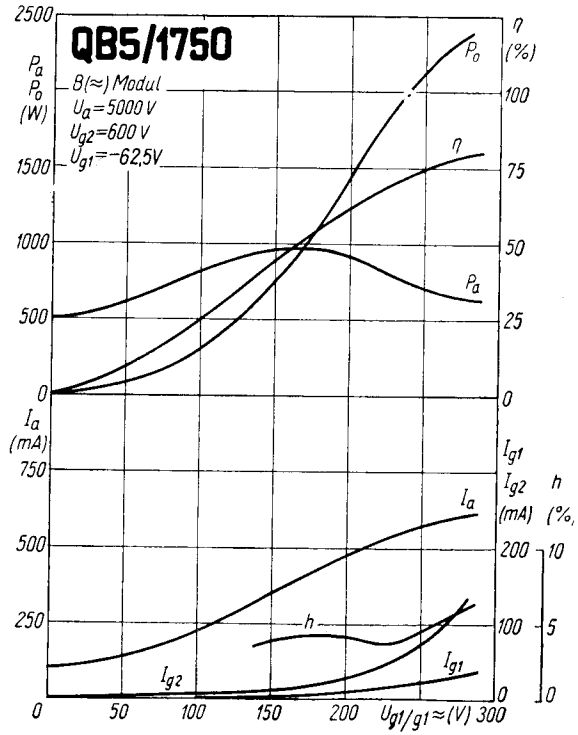
QB5/1750
U_{g2}=700V
I_a (A)
U_a (KV)
U_{g1}=400V
350V
300V
250V
200V
150V
100V
50V
0V


RS 687
I_a
I_{g2}
U_{g2} = 600 V
U_{g1} = 400 V
300 V
200 V
100 V
U_{g1} =
400 V
350 V
300 V
250 V
200 V
150 V
100 V
50 V
0 V
I (A)
U_a (V)


RS 687
I_a = const
I_{g2} = const
I_{g1} = const
U_{g2} = 600 V
3A
2A
1A
0,5A
0,3A
1A
0,8A
0,6A
0,4A
0,2A
0,1A
5 A
4 A
3 A
2 A
1 A
0,5A
0
U_{g1} (V)
U_a (V)


QB5/1750
B(≈)Modul
U_a=4000 V
U_{g2}=600 V
U_{g1}=−62,5V
P_a
P_o
η
I_a
I_{g1}
I_{g2}
h
(W)
(%)
(mA)
$U_{g1/g1}$≈(V)


QB5/1750
B(≈)/Modul
U_a=4000 V
U_{g2}=600 V
U_{g1}=−60 V
P_a
P_o
η
I_a
I_{g1}
I_{g2}
h
(W)
(%)
(mA)
$U_{g1/g1}$≈(V)


QB5/1750
B(≈) Modul
U_a=5000 V
U_{g2}=600 V
U_{g1}=−62,5V
P_a
P_o
η
I_a
I_{g1}
I_{g2}
h
(W)
(%)
(mA)
$U_{g1/g1}$≈(V)