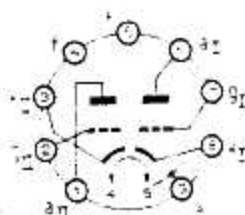


# ECC180 = 6BQ7A<sup>11</sup> ← 6BQ7<sup>11</sup> RT184

pro System	stat.	dyn. (HF-Kaskode)		6BQ7 stat.	Grenzwerte max.		Zweifachtriode (VHF, spez. Kaskode)		
		Syst. I	Syst. II				Heizwerte:		
Ga =		Syst. I	Syst. II		2	W	6,3V/0,4A ≈ p		
Gg2 =		KBS	GBS		—	W			
Ub =		250				V			
Ua =	150	135	115	150	250	V	Ufkmax = 200Vs		
Ug2 =	—	—	—	—	—	V	Rfkmax =		
Ug1 =	-2	(-1)		-2		V	Kapazitäten (pF): I II		
Rk =	(200)	100		220		Ω	Cα =	2,6	5*
Ra =	0	LC		0		kΩ	Cα =	1,2	2,2*
Rg2 =	—			—		kΩ	Cag =	1,2	
Rg1 =			0,5		0,5	MΩ	Cak <	0,12	
ug =	0			0		Vett	Cg/f =	2,6	
Ia =	10	10		9	20	mA	CaII/aI-gI < 0,024		
Ig2 =	—					mA	CaI/aII < 0,01		
Ig1 =						μA	*1 GBS		
S =	6,8	6,8		6		mA/V			
μ =	40			35		—			
D =	2,5			2,85		o/o			
Ri =	5,8			5,8		kΩ			
Vu =	0			0		—			
N =						W			
ua =	0			0		Vett			
k =						o/o			



<sup>11</sup> 6BQ7A = Ersatz 6BQ7 (S, μ größer!)