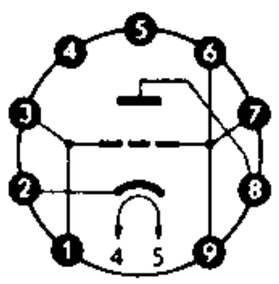
Type	Allgemeine Daten General data		Betriebswerte Typical operation	Grenzwerte Maximum ratings
8255 UHF-Triode UHF-triode	Pico 9 Noval Größe 7 Outlines 7	U_f = 6,3V ± 5% I_f ca. 160 mA indirekt geheizt indir. heated		U_a = 175 V N_a = 1,8 W I_k = 12,5 mA U_g = −50 V R_g [1] = 0,5 MΩ $U_{f/k}$ = ± 100 V $R_{f/k}$ = 20 kΩ
	Stift · Pin 1 g 2 k 3 g 4 f 5 f 6 g 7 g 8 a 9 g	U_a = 150 V R_k = 100 Ω I_a = 12 mA S = 13,5 mA/V μ = 65 r_{aeq} = 240 Ω F_z (850 MHz) = 9		[1] U_g autom. cathode grid bias
			Kapazitäten · Capacitances äußere Abschirmung (m) an g external screening (m) to g $c_{g+m/k+f}$ = 3,8 pF $c_{a/g+m}$ = 1,7 pF $c_{a/k+f}$ = 0,055 pF ohne äußere Abschirmung without external screening $c_{g/a}$ = 1,2 pF	



Z LL Spk