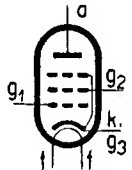
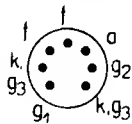


Type Application	Dimensions Base	Heating		Operational Data		Maximum Ratings		
		Static data						
6F35 6AJ5	Size max Ø 19×45,2 mm	U_f 6,3 V I_f 0,175 A Indirect heating 	RF and IF amplifier, class A		U_{a0} 250 V U_a 180 V W_a 1,7 W U_{g20} 250 V U_{g2} 75 V W_{g2} 0,5 W U_{g1} 0 V I_k 18 mA $U_{k/f}$ 90 V			
 		U_a 28 V U_{g2} 28 V U_{g1} -0,8 V I_a 3 mA I_{g2} 1,3 mA S 2,8 mA/V I_{az} ($U_{g1} = -3$ V) <0,5 mA	U_a 28 V U_{g2} 28 V R_k 270 Ω I_a 2,7 mA I_{g2} 1 mA S 2,7 mA/V R_i 100 kΩ		C_{g1} 5,5 pF C_a 2,8 pF $C_{a/g1}$ <0,03 pF			
		RF high-slope pentode RF, IF amplifier						