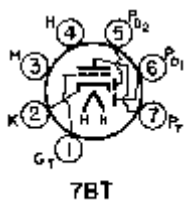


12FM6

Twin Diode - Medium-Mu Triode

Characteristics



Heater or Filament Voltage . 10-16 volts
 Heater or Filament Current . 0.15 amperes
 EIA Base 7BT
 Outline. [5C](#)
 Preferred Substitutes [12FK6](#)
 Substitutes. [12AE6](#) [12AJ6](#) [12FT6](#)

Capacitances and Design Maximum Values

Cin 2.7 pf
 Cout 1.7 pf
 Cgp 1.7 pf

Typical Operation as a Receiving Tube

Description	Vp	Vs	Vsup	Vg	Vgmx	Ip	Ipmx	Is	Ismx	Ig	Rp	TC	AF	Drv	Z1
Class A Amplifier	30	-	-	0	-	1.8	-	-	-	-	5.6K	2400	13.5	-	-

2965 tubes on record.

System time is 07:56:32 PM, April 07, 2006.

This database has been accessed 421023 times since January 1, 2001.

Please enter the tube number:

Questions? Comments? Bug Reports? Would you like to see a tube added to the Database? [Send us email:](#) justin@tandj.net

Many thanks to Bill Beech, [NJ7P](#) for his efforts in providing the data found on this site!

Be sure to check out the Chris and Justin Radio [website](#) for vintage guitar-related scematics, layouts, and general info.

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