



12Q7-GT/G
TO
12SH7

12Q7-GT/G DUPLIX-DIODE HIGH-MU TRIODE

Heater [■]	Coated Unipotential Cathode		
Voltage	12.6	a-c or d-c volts	
Current	0.15	amp.	

The 12Q7-GT/G is the same as the 6Q7-GT except for heater rating.

12SA7, 12SA7-GT/G PENTAGRID CONVERTER

Heater [■]	Coated Unipotential Cathode		
Voltage	12.6	a-c or d-c volts	
Current	0.15	amp.	

The 12SA7 and 12SA7-GT/G are the same as the 6SA7 and 6SA7-GT/G respectively except for heater rating.

12SC7 TWIN-TRIODE AMPLIFIER

Heater [■]	Coated Unipotential Cathode		
Voltage	12.6	a-c or d-c volts	
Current	0.15	amp.	

The 12SC7 is the same as the 6SC7 except for heater rating.

12SF5, 12SF5-GT HIGH-MU TRIODE

Heater [■]	Coated Unipotential Cathode		
Voltage	12.6	a-c or d-c volts	
Current	0.15	amp.	

The 12SF5 and 12SF5-GT are the same as the 6SF5 and 6SF5-GT respectively except for heater rating.

12SF7 DIODE-SUPER-CONTROL AMPLIFIER PENTODE

Heater [■]	Coated Unipotential Cathode		
Voltage	12.6	a-c or d-c volts	
Current	0.15	amp.	

The 12SF7 is the same as the 6SF7 except for heater rating.

12SG7 H-F AMPLIFIER PENTODE

Heater [■]	Coated Unipotential Cathode		
Voltage	12.6	a-c or d-c volts	
Current	0.15	amp.	

The 12SG7 is the same as the 6SG7 except for heater rating.

12SH7 H-F AMPLIFIER PENTODE

Heater [■]	Coated Unipotential Cathode		
Voltage	12.6	a-c or d-c volts	
Current	0.15	amp.	

The 12SH7 is the same as the 6SH7 except for heater rating.

[■] In circuits where the cathode is not directly connected to the heater, the potential difference between heater and cathode should be kept as low as possible.

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DATA