



DUPLEX-DIODE TRIODE

RENEWA	L TYPE FOR MAJESTIC	RECEIVERS
Heater Co.	ated Unipotential Ca	ithode
Voltage	6.3	a-c or d-c volts
Current	0.3	amp.
Overall Length		4-9/32" to 4-17/32"
Seated Height		3-21/32" to 3-29/32"
Maximum Diameter (without shield)		1-9/16"
Bulb (with form-fit	ting shield)	ST-12
Cap	_	Small Metal
Base ▲	200	Small 7-Pin
Pin 1-Heater	95-17	Pin 5 - Diode Plate #1
Pin 2-Plate	a/ (/-)	Pin 6 - Cathode
Pin 3 - External Shi	ield V	Pin 7-Heater
Pin 4 - Diode Plat		

BOTTOM VIEW	(7G)	
TRIODE UN	<u> T</u>	
Characteristics:		
Plate Voltage	250	volts
Grid Voltage	-9	volts
Amp. Factor	20	
Plate Res.	16000	ohms
Transcond.	1250	µmhos
Plate Cur.	4.5	ma.

DIODE UNITS - Two

Consideration of these units is given under Type 85. Circults will be similar to those shown for Type 55 with fixed bias.

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.

Requires a different socket than the medium 7-pin base.