

E6 TC

TRIODE-PENTODE

-	Heater C	oated	Unipotential	Cathode			
ı	Voltage		6.3		a-c or	. d -c	volts
	Current		0.3				amp.
	Direct Interelectrode Capacitances: ⁰						
-	Triode Unit						_
1	Grid to Plate				2.0		μμf
1	Grid to Cathod				3.5		μμf
	Plate to Catho			3.0		μμf	
	Pentode Unit						
	Grid to Plate				0.088	max.	μμf
1	Input				3.5		μμf
-	Output				12		μμf
İ	Overall Length				7/32" t		
1	Seated Height			3-21	l/32" t		
1	Maximum Diameter						-9/16"
1	Bulb					ς.	ST-12
1	Cap				Skirted		
1	Base			Small S	Shell 0	ctal	8-Pin
1	Pin 1 - No Connec	ction	@ @	Pin 6	-Trio	de Pl	ate
1	Pin 2-Heater			Pin 7	7 - Trio	de Gr	rid
	Pin 3-Heater	Pin 3 - Heater			3 - Cath	ode	
1	Pin 4 - Pentode P	'late	2 TA 10	Cap	- Pent	ode (arid
1	Pin 5 - Pentode S			'		-	
1	Mounting Position		KEY				Any
1	BOTTOM VIEW (G-7U)						

In circuits where the cathode is not directly connected to the heater, the potential difference between heater and cathode should be kept as 1 ow as possible.

Now as possible.

With shield—can connected to cathode.

Maximum Ratings, Typical Operating Conditions and Curves of the 6P7-G are the same as for Type 6P7.