

6AQ5-A ET-T1288A

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MAXIMUM RATINGS

DESIGN-MAXIMUM VALUES

	Class A ₁ Amplifier	Vertical-Deflection Amplifier # (Triode Connection) Δ	
DC Plate Voltage.....	275	275	Volts
Peak Positive Pulse Plate Voltage.....		1100	Volts
Screen Voltage.....	275		Volts
Peak Negative Grid-Number 1 Voltage.....		275	Volts
Plate Dissipation.....	12	10**	Watts
Screen Dissipation.....	2.0		Watts
DC Cathode Current.....		40	Milliamperes
Peak Cathode Current.....		115	Milliamperes
Heater-Cathode Voltage			
Heater Positive with Respect to Cathode			
DC Component.....	100	100	Volts
Total DC and Peak.....	200	200	Volts
Heater Negative with Respect to Cathode			
Total DC and Peak.....	200	200	Volts
Grid-Number 1 Circuit Resistance			
With Fixed Bias.....	0.1		Megohms
With Cathode Bias.....	0.5	2.2	Megohms
Bulb Temperature at Hottest Point.....	250	250	C