17CU5 For replacement use type 17CU5/17C5. Refer to type 6CU5. 17CU5/17C5 Refer to chart at end of section. 17D4 Refer to type 6DE4/6CQ4. 17DE4 17DM4 Refer to chart at end of section. 17DM4A Refer to type 6DM4A/6DA4. Refer to chart at end of section.

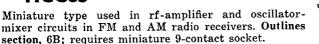
17DQ6A

Refer to chart at end of section. 17DW4A For replacement use type 17BS3A/17DW4A.

Refer to chart at end of section. 17EW8

## 17EW8/ HCC85

## HIGH-MU TWIN TRIODE





Heater Voltage	17.5	voits
Heater Current	0.15	ampere
Peak Heater-Cathode Voltage	$\pm 90~\mathrm{max}$	volts
Direct Interelectrode Capacitances:		
Plate to Grid (Each Unit)	1.5	рF
Plate to Cathode (Each Unit)	0.18	рF
Plate to Cathode, Heater, and Internal Shield (Each Unit)	1.2	$\mathbf{pF}$
Grid to Cathode, Heater, and Internal Shield (Each Unit)	3	$\mathbf{pF}$
Plate of Unit No.1 to Plate of Unit No.2	0.04  max	$\mathbf{pF}$
Grid of Unit No.1 to Grid of Unit No.2	0.003  max	pF
Plate of Unit No.1 to Grid of Unit No.2	0.008  max	pF
Plate of Unit No.2 to Grid of Unit No.1	0.008 max	pF
Plate of Unit No.1 to Cathode of Unit No.2	0.008 max	pF
Plate of Unit No.2 to Cathode of Unit No.1	0.008 max	pF
Grid of Unit No.1 to Triode of Unit No.2	0.003 max	pF
Grid of Unit No.2 to Triode of Unit No.1	0.003 max	pF
Grid of Onic Mo.2 to Thode of Onic Mo.1		• -

Grid of Unit No.2 to Triode of Unit No.1			0.000 11111	P*
Class A. Amplifier (	Each Un	it)		
Plate Voltage Grid-Voltage, Negative-bias Value Cathode Current Plate Dissipation			250 100 15 2.5	volts volts mA watts
CHARACTERISTICS Plate Voltage Grid Voltage	100 1.1*	170 1.5 50	200 2.1 48	volts volts
Amplification Factor Transconductance Plate Current	4600 4.5	6200 10	5800 10	μmhos mA
MAXIMUM CIRCUIT VALUE Grid-Circuit Resistance			1	megohm

<sup>\*</sup> Should not be used if grid current is not permissible.

Refer to chart at end of section.	17GJ5
Refer to type 6GJ5A.	17GJ5A
Refer to chart at end of section.	17GT5
Refer to type 6GT5A.	17GT5A
Refer to type 6GV5.	17GV5
Refer to chart at end of section.	17GW6/17DQ6B
Refer to chart at end of section.	17H3
Refer to chart at end of section.	17HB25
Refer to chart at end of section.	1 <i>7</i> JB6
Refer to type 6JB6A.	1 <i>7</i> JB6A
Refer to type 6JF6.	1 <i>7</i> JF6
Refer to chart at end of section.	17JG6
Refer to type 6JG6A.	17JG6A
Refer to chart at end of section.	1 <i>7</i> JM6
Refer to type 6JM6A.	17JM6A
Refer to type 6JN6.	17JN6
Refer to type 6JQ6.	17JQ6
Refer to type 6JR6.	17JR6
Refer to chart at end of section.	1 <i>7</i> JT6
Refer to type 6JT6A.	17JT6A
Refer to type 6JZ8.	1 <i>7</i> JZ8
Refer to chart at end of section.	17KV6
Refer to type 6KV6A.	17KV6A
Refer to chart at end of section. For replacement use type 15KY8A.	1 <i>7</i> LD8
For replacement use type 17BR3/17RK19.	17RK19
Refer to chart at end of section. For replacement use type 17AB10/17X10.	17X10
Refer to type 6Y9/EFL200.	17Y9
Refer to chart at end of section.	17Z3/PY81
Refer to chart at end of section.	18A5
Refer to chart at end of section.	18AJ10
Refer to chart at end of section.	18FW6 18FW6A
Refer to chart at end of section.	18FX6 18FX6A
Refer to chart at end of section.	18FY6 18FY6A