

Refer to chart at end of section.

Refer to type 6AY3B.

Refer to type 6BE3.

Refer to type 6BE3.

Refer to type 6BF11.

Refer to chart at end of section.

Refer to type 6BH3A.

Refer to type 6BQ6GTB/6CU6.

17AY3

17AY3A

17BE3

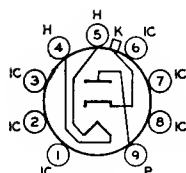
17BE3/17BZ3

17BF11

17BH3

17BH3A

17BQ6GTB



9CB

HALF-WAVE VACUUM RECTIFIER

17BR3

Miniature type used as damper tube in horizontal-deflection circuits of television receivers. Outlines section, 7D; requires miniature 9-contact socket. Heater: volts (ac/dc), 16.8; amperes, 0.45; warm-up time (average), 11 seconds.

Damper Service

For operation in a 525-line, 30-frame system

MAXIMUM RATINGS (Design-Maximum Values)

Peak Inverse Plate Voltage#	5500	volts
Peak Plate Current	1200	mA
Average Plate Current	200	mA
Plate Dissipation	6.5	watts
Heater-Cathode Voltage:		
Peak value	+300	—5500 volts
Average value	+100	—900 volts
Bulb Temperature (At hottest point)	180	°C

CHARACTERISTICS, Instantaneous Value

Tube Voltage Drop for plate current of 250 mA	19	volts
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Pulse duration must not exceed 15% of a horizontal scanning cycle (10 microseconds).

Refer to chart at end of section.

17BS3

Refer to type 6BS3A.

17BS3A

Refer to chart at end of section.

17BZ3

Refer to chart at end of section.

17C5

Refer to type 6C9.

17C9

Refer to type 6CK3.

17CK3

Refer to chart at end of section.

17CL3

Refer to type 6CT3.

17CT3

Refer to type 6CU5.

17CU5

Refer to type 6CU5.

17CU5/17C5

Refer to type 6DA4.

17D4

Refer to type 6DE4.

17DE4

Refer to chart at end of section.

17DM4