

3AF4A

Medium-Mu Triode

7-PIN MINIATURE TYPE

The 3AF4A is the same as the 6AF4A except for the following items:

Heater Characteristics and Ratings:

Current.	0.450 ± 0.030	amp
Voltage (AC or DC) at heater amperes = 0.450.	3.15	volts
Warm-up time (Average)	11	sec

3AL5

Twin Diode

7-PIN MINIATURE TYPE

The 3AL5 is the same as the 6AL5 except for the following items:

Heater Characteristics and Ratings:

Current.	0.600 ± 0.040	amp
Voltage (AC or DC) at heater amperes = 0.600.	3.15	volts
Warm-up time (Average)	11	sec





3AF4-A
TO
3AU6

3AF4-A MEDIUM-MU TRIODE

7-PIN MINIATURE TYPE

*Intended for use in UHF TV equipment having
series heater-string arrangement*

The 3AF4-A is the same as the 6AF4-A except for the following items:

Heater, for Unipotential Cathode:

Voltage	3.15		ac or dc volts
Current	0.45		amp
Warm-up time (Average)*	11		sec

3AL5 TWIN DIODE

7-PIN MINIATURE TYPE

*Intended for use in equipment having
series heater-string arrangement*

The 3AL5 is the same as the 6AL5 except for the following items:

Heater, for Unipotential Cathodes:

Voltage	3.15		ac or dc volts
Current	0.6		amp
Warm-up time (Average)*	11		sec

3AU6 SHARP-CUTOFF PENTODE

7-PIN MINIATURE TYPE

*Intended for use in equipment having
series heater-string arrangement*

The 3AU6 is the same as the 6AU6 except for the following items:

Heater, for Unipotential Cathode:

Voltage	3.15		ac or dc volts
Current	0.6		amp
Warm-up time (Average)*	11		sec

PEAK HEATER-CATHODE VOLTAGE:

Heater negative with respect to cathode .	200	max.	volts
Heater positive with respect to cathode .	200 [▲]	max.	volts

* For definition of heater warm-up time and method of determining it, see sheet HEATER WARM-UP TIME MEASUREMENT at front of this Section.

[▲] The dc component must not exceed 100 volts.

3AV6



3AV6

TWIN DIODE—HIGH-MU TRIODE

7-PIN MINIATURE TYPE

*Intended for use in equipment having
series heater-string arrangement*

The 3AV6 is the same as the 6AV6 except for the following items:

Heater, for Unipotential Cathode:

Voltage 3.15 ac or dc volts

Current 0.6 amp

Warm-up time (Average). 11 sec

*For definition of heater warm-up time and method of determining
it, see sheet HEATER WARM-UP TIME MEASUREMENT at front of
this Section.*

PEAK HEATER-CATHODE VOLTAGE:

Heater negative with respect to cathode . 200 max. volts

Heater positive with respect to cathode . 200[▲] max. volts

[▲] The dc component must not exceed 100 volts.