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 Voltage (AC or DC) at heater	amp
amperes = 0.450	volts
warm-up time (Average)	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 ± 0.04	0 amp
Voltage (AC or DC) at heater				'
amperes = 0.600			3.15	volts
Warm-up time (Average)			11	sec



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 sitems:	same as	the	6 AF4 – A	except	for	the	foli	lowing
Heater, for Unipote Voltage Current Warm-up time (Ave		3 0	.15	· · · ·				amp

3AL5 TWIN DIODE

7-PIN MINIATURE TYPE

Intended for use in equipment having series heater-string arrangement

The 3AL5 is the same as the 6	AL5 except	fo	r t	he	foll	owing	items:
Heater, for Unipotential Ca	athodes:						
Voltage	3.15 .				ac	or d	c 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:	I
Heater, for Unipotential Cathode: Voltage 3.15 ac or dc volts Current 0.6 amp Warm-up time (Average)* 11 sec	ŀ
PEAK HEATER-CATHODE VOLTAGE: Heater negative with respect to cathode . 200 max. volts Heater positive with respect to cathode . 200⁴ 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.



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
PEAK HEATER-CATHODE VOLTAGE: Heater negative with respect to cathode . 200 max. volts Heater positive with respect to cathode . 200 max. volts

3A46

The dc component must not exceed 100 volts.