

**3CB6****3CB6
TO
3CS6****SHARP-CUTOFF PENTODE**

7-PIN MINIATURE TYPE

*Intended for use in equipment having
series heater-string arrangement**The 3CB6 is the same as the 6CB6-A except for the following items:*

Heater, for Unipotential Cathode:

Voltage (AC or DC)	3.15	volts
Current	0.6 ± 6%	amp

PEAK HEATER-CATHODE VOLTAGE:

Heater negative with respect to cathode.	300	max. volts
Heater positive with respect to cathode.	200 [▲]	max. volts

3CF6**SHARP-CUTOFF PENTODE**

7-PIN MINIATURE TYPE

*Intended for use in equipment having
series heater-string arrangement**The 3CF6 is the same as the 6CF6 except for the following items:*

Heater, for Unipotential Cathode:

Voltage (AC or DC)	3.15	volts
Current	0.6 ± 6%	amp
Warm-up time (Average)	11	sec

PEAK HEATER-CATHODE VOLTAGE:

Heater negative with respect to cathode.	300	max. volts
Heater positive with respect to cathode.	200 [▲]	max. volts

3CS6**PENTAGRID AMPLIFIER**

7-PIN MINIATURE TYPE

*Intended for use in equipment having
series heater-string arrangement**The 3CS6 is the same as the 6CS6 except for the following items:*

Heater, for Unipotential Cathode:

Voltage (AC or DC)	3.15	volts
Current	0.6 ± 6%	amp
Warm-up time (Average)	11	sec

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

3CY5
TO
3DT6



3CY5

SHARP-CUTOFF TETRODE

7-PIN MINIATURE TYPE

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

The 3CY5 is the same as the 6CY5 except for the following items:

Heater, for Unipotential Cathode:

Voltage (AC or DC)	2.9	volts
Current	$0.45 \pm 6\%$	amp
Warm-up time (Average)	11	sec

3DK6

SHARP-CUTOFF PENTODE

7-PIN MINIATURE TYPE

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

The 3DK6 is the same as the 6DK6 except for the following items:

Heater, for Unipotential Cathode:

Voltage (AC or DC)	3.15	volts
Current	$0.6 \pm 6\%$	amp
Warm-up time (Average)	11	sec

PEAK HEATER-CATHODE VOLTAGE:

Heater negative with respect to cathode.	300 max. volts
Heater positive with respect to cathode.	200 [▲] max. volts

3DT6

SHARP-CUTOFF PENTODE

7-PIN MINIATURE TYPE

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

The 3DT6 is the same as the 6DT6 except for the following items:

Heater, for Unipotential Cathode:

Voltage (AC or DC)	3.15	volts
Current	$0.6 \pm 6\%$	amp
Warm-up time (Average)	11	sec

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

**3CF6****SHARP-CUTOFF PENTODE**

7-PIN MINIATURE TYPE

*Intended for use in equipment having
series heater-string arrangement***3CF6
TO
3DK6***The 3CF6 is the same as the 6CF6 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	300 max. volts
Heater positive with respect to cathode	200 [▲] max. volts

3CS6**PENTAGRID AMPLIFIER**

7-PIN MINIATURE TYPE

*Intended for use in equipment having
series heater-string arrangement**The 3CS6 is the same as the 6CS6 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

3DK6**SHARP-CUTOFF PENTODE**

7-PIN MINIATURE TYPE

*Intended for use in equipment having
series heater-string arrangement**The 3DK6 is the same as the 6DK6 except for the following items:*

Heater, for Unipotential Cathode:

Voltage	3.15	ac or dc volts
Current	0.6 ± 6%	amp
Warm-up time (Average)*	11	sec

PEAK HEATER-CATHODE VOLTAGE:

Heater negative with respect to cathode	300 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.

3DT6



3DT6

SHARP-CUTOFF PENTODE

7-PIN MINIATURE TYPE

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

The 3DT6 is the same as the 6DT6 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.*