

# 12AX3

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## Half-Wave Vacuum Rectifier

DUODECAR TYPE

With Heater Having Controlled Warm-Up Time

*The 12AX3 is the same as the 6AX3 except for the following items:*

Heater Characteristics and Ratings (*Design-Maximum Values*):

Voltage (AC or DC) . . . . .	12.6 <sup>a</sup>	12.6 ± 1.2	volts
Current . . . . .	0.600 ± 0.040	0.600 <sup>b</sup>	amp
Warm-up time (Average) . . . . .	11	-	sec

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# 12AX4GTA

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## Half-Wave Vacuum Rectifier

For Damper Service in TV Equipment With  
Heater Having Controlled Warm-Up Time

*The 12AX4GTA is the same as the 6AX4GT except for the following items:*

Heater Characteristics and Ratings (*Design-Maximum Values*):

Voltage (AC or DC) . . . . .	12.6 <sup>a</sup>	12.6 ± 1.2	volts
Current . . . . .	0.600 ± 0.040	0.600 <sup>b</sup>	amp
Warm-up time (Average) . . . . .	11	-	sec

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# 12AX4GTB

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## Half-Wave Vacuum Rectifier

For Damper Service in TV Equipment With  
Heater Having Controlled Warm-Up Time

*The 12AX4GTB is the same as the 6AX4GTB except for the following items:*

Heater Characteristics and Ratings (*Design-Maximum Values*):

Voltage (AC or DC) . . . . .	12.6 <sup>a</sup>	12.6 ± 1.2	volts
Current . . . . .	0.600 ± 0.040	0.600 <sup>b</sup>	amp
Warm-up time (Average) . . . . .	11	-	sec

<sup>a</sup> At heater amperes = 0.600.

<sup>b</sup> At heater volts = 12.6.

