



6Y5

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### FULL-WAVE HIGH-VACUUM RECTIFIER

RENEWAL TYPE FOR MAJESTIC RECEIVERS

Heater	Coated Unipotential Cathode	
Voltage	6.3	a-c or d-c volts
Current	0.8	amp.
Maximum Overall Length		4-3/16"
Maximum Seated Height		3-9/16"
Maximum Diameter (without shield)		1-9/16"
Bulb (with form-fitting shield)		ST-12
Base		Small 6-Pin
Pin 1 - Heater		Pin 4 - Cathode
Pin 2 - External shield		Pin 5 - Plate #1
Pin 3 - Plate #2		Pin 6 - Heater
<p>BOTTOM VIEW (6J)</p> <p><u>FULL WAVE RECTIFIER</u></p>		
<i>With Condenser-Input Filter:</i>		
A-C Plate Voltage per Plate (RMS)		350 max. volts
D-C Output Current		50 max. ma.

July 1, 1941

RCA RADIOTRON DIVISION  
RCA MANUFACTURING COMPANY, INC.

TENTATIVE DATA