HALF-WAVE MERCURY-VAPOR RECTIFIER

The Type 8008 has the same maximum ratings and operating conditions as Type 872-A/872, but its physical dimensions and base are different.

RCA Socket

Stock No. 9917

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TUBE MOUNTING POSITION

VERTICAL: Base down.
HORIZONTAL: No.

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BOTTOM VIEW OF SOCKET CONNECTIONS

Pin 1 - NC Connection
Pin 2 - Filament, Cathode Shield
Pin 3 - Filament
Pin 4 - NC Connection
Cap - Plate
* - Gas Type Tube

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AUG. 1, 1942

RCA RADIOTRON DIVISION
RCA MANUFACTURING COMPANY, INC.

TENTATIVE DATA
HALF-WAVE MERCURY-VAPOR RECTIFIER

The 8008 is the same as the 872-A except for the following items:

**Mechanical:**
- Maximum Overall Length: 8-3/4" ± 1/4"
- Seated Length: 7-3/4" ± 1/4"
- Weight (Approx.): 6.8 oz
- Base: Large-Metal-Shell Super-Jumbo 4-Pin with Bayonet (JETEC No. A4-18)
- Basing Designation for BOTTOM VIEW: 2P

Pin 1 - No Connection
Pin 2 - Filament, Cathode, Shield
Pin 3 - Filament
Pin 4 - No Connection, Cap - Anode

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TUBE DIVISION
RADIO CORPORATION OF AMERICA, HARRISON, NEW JERSEY

8-56 DATA