



217-C

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# HALF-WAVE VACUUM RECTIFIER

NOT RECOMMENDED FOR NEW EQUIPMENT DESIGN

## GENERAL DATA

### Electrical:

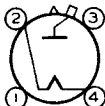
Filament, Thoriated Tungsten:

Voltage . . . . .	10.0	. . . . .	ac volts
Current . . . . .	3.25	. . . . .	amp

### Mechanical:

Mounting Position . . . . .	Vertical only, base down
Overall Length . . . . .	8-1/4" ± 1/4"
Seated Length . . . . .	7-15/16" ± 1/4"
Maximum Diameter . . . . .	2-5/16"
Bulb . . . . .	T-18
Cap. . . . .	Medium
Base . . . . .	Medium-Metal-Shell Jumbo 4-Pin, Bayonet
Basing Designation for BOTTOM VIEW . . . . .	2C

Pin 1 - No Connection  
 Pin 2 - Filament  
 Pin 3 - No Connection



Pin 4 - Filament  
 Cap - Plate

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### Maximum Ratings, Absolute Values:

PEAK INVERSE PLATE VOLTAGE . . . . .	7500 max.	volts
PEAK PLATE CURRENT . . . . .	0.6 max.	amp
AVERAGE PLATE CURRENT . . . . .	0.15 max.	amp

OUTLINE DIMENSIONS for the 217-C are the same as those for Type 805.

### AVERAGE PLATE CHARACTERISTIC

