

Sylvania

TYPE 182B/482B

TYPE 183/483

POWER AMPLIFIERS



### CHARACTERISTICS

Filament Voltage AC or DC . . . . .	5.0 Volts
Filament Current . . . . .	1.25 Amperes
Maximum Over-all Length . . . . .	4 $\frac{11}{16}$ "
Maximum Diameter . . . . .	1 $\frac{11}{16}$ "
Bulb . . . . .	ST-14
Base—Medium 4-Pin . . . . .	4-D

### Operating Conditions and Characteristics:

Type	182B/482B	183/483
Filament Voltage . . . . .	5.0	5.0 Volts
Plate Voltage . . . . .	250	250 Volts
Grid Voltage . . . . .	-35	-65 Volts
Plate Current . . . . .	20	20 Ma.
Plate Resistance . . . . .	2500	2000 Ohms
Mutual Conductance . . . . .	2000	1500 $\mu$ mhos
Amplification Factor . . . . .	5	3
Load Resistance . . . . .	4500	4500 Ohms
Power Output . . . . .	1.35	1.8 Watts