



ELECTRONIC TUBE REFERENCE

P26500

Power - Triode electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
TRIODE

Tungfram low-mu oxide-filament audio power triode for high-output amplification. Its low plate resistance and 28 W dissipation favor high-current transformer-coupled output stages.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	4 V / 2 A	PARALLEL HEATER	— / —
HEATING	Direct	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION 1 Triode	
PLATE RESISTANCE	760 Ω
TRANSCONDUCTANCE	0.0042 S
AMPLIFICATION FACTOR	3.2
MAXIMUM PLATE VOLTAGE	500 V
MAXIMUM PLATE DISSIPATION	28 W
<i>Published ratings and characteristics promoted from the approved source.</i>	

Oxide-filament power triode for high-output audio-frequency amplification.

SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

195X Tunsgram

Published test conditions and operating points. Values on this page are preserved as reported by this source.

195X TUNSGRAM

Section 1 · Triode

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
HeaterVoltageNominal	4 V	Nominal
HeaterCurrentNominal	2 A	Nominal
Maximum Plate Voltage	500 V	—
Maximum Plate Dissipation	28 W	—

CHARACTERISTIC		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Transconductance	4200 μ S	Typical
Amplification Factor	3.2	Typical
Plate Resistance	760 ohm	Typical