



ELECTRONIC TUBE REFERENCE

P40800

Power - Triode electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION

CONSTRUCTION

TRIODE

Tungsum high-power oxide-filament triode for audio-frequency power amplification. With about 800 V plate capability and 40 W dissipation, it supports high-voltage linear output stages.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	7.2 V / 1.16 A	PARALLEL HEATER	— / —
HEATING	Direct	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION1 Triode	
MAXIMUM PLATE VOLTAGE	800 V
MAXIMUM PLATE DISSIPATION	40 W
<i>Published ratings and characteristics promoted from the approved source.</i>	

Oxide-filament high-power triode for audio-frequency power-amplifier service.



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	7.2 V	Nominal
HeaterCurrentNominal	1.16 A	Nominal
Maximum Plate Voltage	800 V	—
Maximum Plate Dissipation	40 W	—