

ELECTRONIC TUBE REFERENCE

7623

Power - Tetrode (NOT beam) electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
BEAMTETRODE

M-O Valve TT21 beam power tetrode; 37.5 W continuous plate dissipation.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	— / —	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION1 Beam Tetrode	
PLATE RESISTANCE	12000 Ω
TRANSCONDUCTANCE	0.011 S
MAXIMUM PLATE VOLTAGE	1250 V
MAXIMUM SCREEN VOLTAGE	600 V
MAXIMUM PLATE DISSIPATION	37.5 W
MAXIMUM SCREEN DISSIPATION	6 W



SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

9999 Mixed D 2000

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

9999 MIXED D 2000

Section 1 · Beam Tetrode

CHARACTERISTICS

PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Screen Voltage	250 V	—

TUBE TINKER

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and their source documents.

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