



ELECTRONIC TUBE REFERENCE

E2

Voltage - Dual Tetrode electronic tube

CONSOLIDATED TECHNICAL DATA

2 SECTIONS

CONSTRUCTION

TETRODE-TETRODE

Double electrometer tetrode designed for precision measurement of extremely small electrical currents and voltages.

GENERAL CHARACTERISTICS

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

SECTION RATINGS

SECTION1 Tetrode	
TRANSCONDUCTANCE	0.00003 S
Representative section for repeated identical sections.	

SECTION2 Tetrode	
TRANSCONDUCTANCE	0.00003 S
Second physical electrometer tetrode restored from representative identical-section record.	

Double electrometer tetrode.

SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

1960 Mazda

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

1960 MAZDA

Section 1 · Tetrode

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Maximum anode voltage	9 V	—
Maximum grid 1 voltage	6 V	—
Maximum grid 2 voltage	-2 V	—