



ELECTRONIC TUBE REFERENCE

7025A

Voltage - Dual Triode (similar) electronic tube

CONSOLIDATED TECHNICAL DATA

2 SECTIONS

CONSTRUCTION

TRIODE-TRIODE

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	12.6 V / 150 mA	PARALLEL HEATER	6.3 V / 300 mA
HEATING	Indirect	SERIES OPERATION	Capable
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION1 Triode	
PLATE RESISTANCE	80000 Ω
TRANSCONDUCTANCE	0.00125 S
AMPLIFICATION FACTOR	100

SECTION2 Triode	
PLATE RESISTANCE	80000 Ω
TRANSCONDUCTANCE	0.00125 S
AMPLIFICATION FACTOR	100

SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

9999 Mixed D 1000

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

9999 MIXED D 1000

Section 1 · Triode

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Plate Voltage	100 V	—
Grid Voltage	-1 V	—
Plate Current	0.5 mA	—

CAPACITANCE		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Grid To Plate Capacitance	1.7 pF	—
Input Capacitance	1.6 pF	—
Output Capacitance	0.46 pF	—

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Section 2 · Triode

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Plate Voltage	100 V	—
Grid Voltage	-1 V	—
Plate Current	0.5 mA	—

CAPACITANCE		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Grid To Plate Capacitance	1.7 pF	—
Input Capacitance	1.6 pF	—
Output Capacitance	0.46 pF	—



TUBE TINKER

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and their source documents.

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