

ELECTRONIC TUBE REFERENCE

8C22

Power - Triode electronic tube

CONSOLIDATED TECHNICAL DATA
1 SECTION
CONSTRUCTION
TRIODE

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	4.1 V / 320 A	PARALLEL HEATER	— / —
HEATING	Direct	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION1 Triode	
AMPLIFICATION FACTOR	9
MAXIMUM PLATE VOLTAGE	25000 V
MAXIMUM PLATE DISSIPATION	600 W



SOURCE OPERATING CONDITIONS

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

CAPACITANCE		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Grid To Plate Capacitance	8.3 pF	—
Input Capacitance	19.5 pF	—
Output Capacitance	0.98 pF	—

TUBE TINKER

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and their source documents.

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