



ELECTRONIC TUBE REFERENCE

30JZ6

Power - TV Horizontal Output (sweep) electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION

CONSTRUCTION

BEAMPOWER

Compactron beam-power pentode designed for television horizontal-deflection amplifier service, a heater variant of the 6JZ6.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	12
NOMINAL HEATER	30 V / 300 mA	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION 1 Beam Power

No fixed ratings recorded.

Reference/heater-variant sheet; source states identity to 6JZ6 except heater characteristics, so unprinted ratings were not inferred.

Compactron beam-power pentode for television horizontal-deflection amplifier service; heater variant of the 6JZ6.



SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

1968 General Electric Co

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

1968 GENERAL ELECTRIC CO

Section 1 · Beam Power

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
HeaterOrFilamentVoltageNominal	30 V	—
HeaterOrFilamentCurrentNominal	300 mA	—
Heater Warmup Time	11 s	—

TUBE TINKER

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and their source documents.

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