



ELECTRONIC TUBE REFERENCE

26BK6

Voltage - Triode (with diode, heptode or hexode) electronic tube

CONSOLIDATED TECHNICAL
DATA

3 SECTIONS

CONSTRUCTION

DIODE-DIODE-TRIODE

Double-diode high-mu triode for detector, AVC, and voltage-amplifier service in low-current series-string equipment. Paired diodes provide signal and control rectification while the triode supplies substantial gain.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	7
NOMINAL HEATER	26.5 V / 70 mA	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Common cathode	SECTION CONSTRUCTION	Dissimilar

SECTION RATINGS

SECTION1 Diode

No fixed ratings recorded.

Representative row for two diode units; average diode current 4 mA each at 40 V DC.

SECTION2 Triode

PLATE RESISTANCE	62500 Ω
TRANSCONDUCTANCE	0.0016 S
AMPLIFICATION FACTOR	100
<i>High-mu triode; representative characteristics at published operating condition.</i>	

SECTION3 Diode

No fixed ratings recorded.

Added approved missing physical diode section row.

Double-diode high-mu triode for detector and amplifier service.

SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

1961 Tung Sol

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

1961 TUNG SOL

Section 2 · Triode

CHARACTERISTIC		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Average Diode Current	4 mA	EachDiode;AppliedVoltage=40V