



ELECTRONIC TUBE REFERENCE

6S29BV

Voltage - Triode (single high frequency) electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION

CONSTRUCTION

TRIODE

Russian triode intended for voltage amplification and high-frequency electronic service, as documented in the translated source entry.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	6.3 V / 310 mA	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION1 Triode	
TRANSCONDUCTANCE	0.017 S
AMPLIFICATION FACTOR	40
<i>Values extracted only from the complete filename-matched Russian entry.</i>	

Russian triode intended for voltage amplification and/or high-frequency operation, as specified in the source entry.

SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

1981 Russian Tubes Katsnelson and Larionov

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

1981 RUSSIAN TUBES KATSNELSON AND LARIONOV

Section 1 · Triode

CHARACTERISTICS		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Heater current	-30 mA	Translated from Russian source; OCR line: Ток накала . (310=-30) mA
Plate current	5 mA	Translated from Russian source; OCR line: Ток анода . (11==5) mA
Transconductance	55 mA/V	Translated from Russian source; OCR line: Крутизна характеристики . й HE (17=55) mA/V
Amplification factor	16	Translated from Russian source; OCR line: Коэффициент усиления 407-16

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Service life	500 h	Translated from Russian source; OCR line: Нарботка в в ea ав оь 500 ч

TUBE TINKER

An independent reference for electronic tubes, vacuum tubes, and their source documents.

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