

ELECTRONIC TUBE REFERENCE

6A11GV

Specialized - Uncategorized electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
OTHER

Specialized Soviet vacuum tube documented in a Russian technical reference. Available source information does not establish its intended function confidently enough for narrower classification.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	7 V / —	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION1 Other	
TRANSCONDUCTANCE	0.0006 S
MAXIMUM PLATE VOLTAGE	150 V
Electrical values extracted only from the filename-designated tube block; page-edge fragments excluded.	

6A11GV other from a Russian vacuum-tube reference; technical description translated to English.

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 · Other

CHARACTERISTICS		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Plate current	47 kΩ	Ток анода (при Ксз—47 кОм) (З=Е1,5) мА
Transconductance	0.6–1 mA/V	Крутизна преобразования (при П,.....,—О? В) 0,6—1 мА/В
Service life	2500 h	Наработка . . Кр ъв 2500 ч
Transconductance	>0.5 mA/V	крутизна преобразования Кв в ее >0,5мА/В
Heater voltage	7--6.9 V	Напряжение накала . , , . .,Ё . Б,7--6,9 В

TUBE TINKER

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and their source documents.

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