

ELECTRONIC TUBE REFERENCE

GI36

Power - Beam (NOT sweep) electronic tube

CONSOLIDATED TECHNICAL DATA

1 SECTION
CONSTRUCTION
BEAMPOWER

Russian pulse beam-power tetrode; maximum anode voltage 2200 V.

GENERAL CHARACTERISTICS

BASE DESIGNATION	—	BASE PINS	—
NOMINAL HEATER	12.6 V / 5.1 A	PARALLEL HEATER	— / —
HEATING	Indirect	SERIES OPERATION	Not specified
CATHODE ARRANGEMENT	Separate cathodes	SECTION CONSTRUCTION	Similar

SECTION RATINGS

SECTION0	Beam Power
MAXIMUM PLATE VOLTAGE	2200 V
Beam tetrode; 25 W CW / 3 kW pulse; filament 4.5-5.7 A.	

SOURCE OPERATING CONDITIONS

[SOURCE PDF](#)

2026 Russian Power

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

2026 RUSSIAN POWER

Section 0 · Beam Power

OTHER		
PARAMETER	PUBLISHED VALUE	CONDITION / NOTE
Heater/filament voltage	12.6 V	Nominal heater/filament voltage
Heater/filament current	5.1 A	Nominal heater/filament current
Maximum plate voltage	2200 V	Maximum anode voltage; continuous rating unless pulse qualification specified