ELECTRONIC TUBE REFERENCE

SG306K

Voltage Regulator electronic tube

CONSOLIDATED TECHNICAL DATA
1 SECTION
CONSTRUCTION
VOLTAGEREGULATOR

> Russian cold-cathode gas-discharge voltage regulator with nominal stabilized voltage of 25000 V.

General characteristics

BASE DESIGNATION	–	**BASE PINS**	–
NOMINAL HEATER	– / –	**PARALLEL HEATER**	– / –
HEATING	Indirect; cold cathode	**SERIES OPERATION**	Not specified
CATHODE ARRANGEMENT	Separate cathodes	**SECTION CONSTRUCTION**	Similar

Section ratings

SECTION1 Voltage Regulator

REGULATOR VOLTAGE	25000 V
MINIMUM REGULATOR CURRENT	0.05 mA
MAXIMUM REGULATOR CURRENT	1.5 mA

Russian cold-cathode voltage stabilizer; stabilized voltage 25000 V; source: 2026 Russian Regulator for Voltage.

Tube Tinker

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

Catalog Tube types Full books Blog Feedback & corrections

© 2026 Tube Tinker